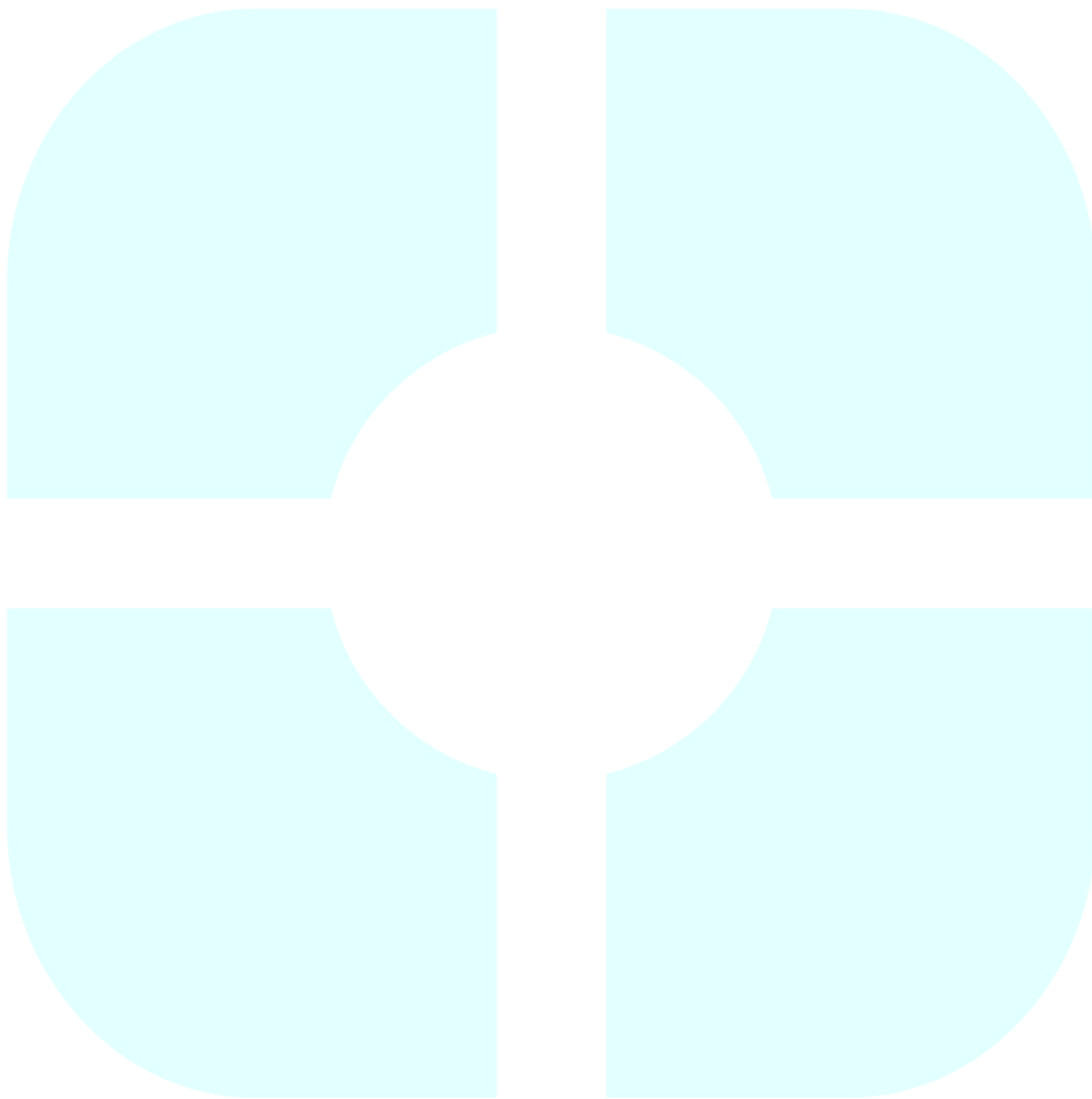


SR-300

Device Profile



DNP3.0 Protocol

Device Profile

<h1>DNP V3.0</h1> <h2>DEVICE PROFILE DOCUMENT</h2> <p>(Also see the DNP 3.0 Implementation Table)</p>	
Vendor Name: SAZGAN ERTEBAT Co.	
Device Name: SR-300 Distribution Remote Terminal Unit	
Highest DNP Level Supported: For Requests: Level 2+ For Responses: Level 2+	Device Function: <input type="checkbox"/> Master <input checked="" type="checkbox"/> Slave
Notable objects, functions, and/or qualifiers supported in addition to the Highest DNP Levels Supported (the complete list is described in the attached table):	
Maximum Data Link Frame Size (octets): Transmitted & Received: 292	Maximum Application Fragment Size (octets): Transmitted & Received: Configurable 64 to 2048
Maximum Data Link Re-tries: <input type="checkbox"/> None <input type="checkbox"/> Fixed at 3 <input checked="" type="checkbox"/> Configurable 0 to 5 (Default: 0)	Maximum Application Layer Re-tries: <input type="checkbox"/> None <input checked="" type="checkbox"/> Configurable 1 to 5 (Default: 3)
Requires Data Link Layer Confirmation: <input type="checkbox"/> Never <input type="checkbox"/> Always <input type="checkbox"/> Sometimes <input checked="" type="checkbox"/> Configurable as: Never, Only for multi-frame messages, or Always	
Requires Application Layer Confirmation: <input type="checkbox"/> Never <input type="checkbox"/> Always <input checked="" type="checkbox"/> When reporting Event Data <input checked="" type="checkbox"/> When sending multi-fragment responses <input type="checkbox"/> Sometimes <input type="checkbox"/> Configurable as: "Only when reporting event data", or "When reporting event data or multi-fragment messages."	
Timeouts while waiting for: Data Link Confirm: <input type="checkbox"/> None <input type="checkbox"/> Fixed at ____ <input type="checkbox"/> Variable <input checked="" type="checkbox"/> Configurable(Default: 15S) Complete Appl. Fragment: <input checked="" type="checkbox"/> None <input type="checkbox"/> Fixed at ____ <input type="checkbox"/> Variable <input type="checkbox"/> Configurable Application Confirm: <input type="checkbox"/> None <input type="checkbox"/> Fixed at ____ <input type="checkbox"/> Variable <input checked="" type="checkbox"/> Configurable(Default : 60S) Complete Appl. Response: <input checked="" type="checkbox"/> None <input type="checkbox"/> Fixed at ____ <input type="checkbox"/> Variable <input type="checkbox"/> Configurable	
Others: Select timeout : 5 Sec	

DNP V3.0**DEVICE PROFILE DOCUMENT**

(Also see the DNP 3.0 Implementation Table)

Sends/Executes Control Operations:

WRITE Binary Outputs	<input checked="" type="checkbox"/> Never	<input type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
SELECT/OPERATE	<input type="checkbox"/> Never	<input checked="" type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
DIRECT OPERATE	<input type="checkbox"/> Never	<input checked="" type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
DIRECT OPERATE – NO ACK	<input type="checkbox"/> Never	<input checked="" type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable

Count > 1	<input checked="" type="checkbox"/> Never	<input type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
Pulse On	<input type="checkbox"/> Never	<input checked="" type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
Pulse Off	<input checked="" type="checkbox"/> Never	<input type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
Latch On	<input checked="" type="checkbox"/> Never	<input type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
Latch Off	<input checked="" type="checkbox"/> Never	<input type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable

Queue	<input checked="" type="checkbox"/> Never	<input type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
Clear Queue	<input checked="" type="checkbox"/> Never	<input type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable
Trip/Close	<input type="checkbox"/> Never	<input checked="" type="checkbox"/> Always	<input type="checkbox"/> Sometimes	<input type="checkbox"/> Configurable

Attach explanation if 'Sometimes' or 'Configurable' was checked for any operation.

Reports Binary Input Change Events when no specific variation requested:

☐ Never
☒ **Only time-tagged**
☐ Only non-time-tagged
☐ Configurable to send one or the other

Reports time-tagged Binary Input Change Events when no specific variation requested:

☐ Never
☒ **Binary Input Change With Time**
☐ Binary Input Change With Relative Time
☐ Configurable

Sends Unsolicited Responses:

☐ Never
☒ **Configurable**
☐ Only certain objects
☐ Sometimes (attach explanation)
☒ **ENABLE/DISABLE UNSOLICITED Function codes supported**

Sends Static Data in Unsolicited Responses:

☐ Never
☒ **When Device Restarts**
☐ When Status Flags Change

No other options are permitted.

Default Counter Object/Variation:

☒ **No Counters Reported**
☐ Configurable
☐ Default Object
 Default Variation:
☐ Point-by-point list attached

Counters Roll Over at:

☒ **No Counters Reported**
☐ Configurable (attach explanation)
☐ 16 Bits
☐ 32 Bits
☐ Other Value: _____
☐ Point-by-point list attached

Sends Multi-Fragment Responses:

☒ **Yes**
☐ No
☐ Configurable

DNP V3.0**DEVICE PROFILE DOCUMENT**

(Also see the DNP 3.0 Implementation Table)

Sequential File Transfer Support:

Append File Mode	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Custom Status Code Strings	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Permissions Field	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
File Events Assigned to Class	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
File Events Send Immediately	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Multiple Blocks in a Fragment	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
Max Number of Files Open	1	

DNP3.0 Protocol Implementation Table

OBJECT			REQUEST (slave will parse)		RESPONSE (master will respond with)	
Object Number	Variation Number	Description	Function Codes (dec)	Qualifier Codes (hex)	Function Codes (dec)	Qualifier Codes (hex)
1	0	Binary Input – Any Variation	(read) 1 22 (assign class)	(start-stop) 00, 01 (no range, or all) 06		
1	1 (default)	Binary Input	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
1	2	Binary Input with Status	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
2	0	Binary Input Change – Any Variation	1 (read)	06 (no range, or all) 07, 08 (limited qty)		
2	1	Binary Input Change without Time	1 (read)	06 (no range, or all) 07, 08 (limited qty)	129 (response) 130 (unsol. resp)	17, 28 (index)
2	2	Binary Input Change with Time	1 (read)	06 (no range, or all) 07, 08 (limited qty)	129 (response) 130 (unsol. resp)	17, 28 (index)
2	3 (default)	Binary Input Change with Relative Time	1 (read)	06 (no range, or all) 07, 08 (limited qty)	129 (response) 130 (unsol. resp)	17, 28 (index)
3	0	Double Bit Input – Any Variation	1 (read) 22 (assign class)	00, 01 (start-stop) 06 (no range, or all) 07, 08 (limited qty) 17, 27, 28 (index)		
3	1 (default – see note 1)	Double Bit Input	1 (read)	00, 01 (start-stop) 06 (no range, or all) 07, 08 (limited qty) 17, 27, 28 (index)	129 (response)	00, 01 (start-stop) 17, 28 (index – see note 1)
3	2	Double Bit Input with Status	1 (read)	00, 01 (start-stop) 06 (no range, or all) 07, 08 (limited qty) 17, 27, 28 (index)	129 (response)	00, 01 (start-stop) 17, 28 (index – see note 1)
4	0	Double Bit Input Change – Any Variation	1 (read)	06 (no range, or all) 07, 08 (limited qty)		
4	1	Double Bit Input Change without Time	1 (read)	06 (no range, or all) 07, 08 (limited qty)	129 (response) 130 (unsol. resp)	17, 28 (index)
4	2	Double Bit Input Change with Time	1 (read)	06 (no range, or all) 07, 08 (limited qty)	129 (response) 130 (unsol. resp)	17, 28 (index)
4	3 (default – see note 1)	Double Bit Input Change with Relative Time	1 (read)	06 (no range, or all) 07, 08 (limited qty)	129 (response) 130 (unsol. resp)	17, 28 (index)
10	0	Binary Output – Any Variation	(read) 1	(start-stop) 00, 01 (no range, or all) 06		
10	2 (default)	Binary Output Status	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01

OBJECT			REQUEST (slave will parse)		RESPONSE (master will respond with)	
Object Number	Variation Number	Description	Function Codes (dec)	Qualifier Codes (hex)	Function Codes (dec)	Qualifier Codes (hex)
12	1	Control Relay Output Block	3 (select) 4 (operate) 5 (direct op) 6 (dir. op, noack)	17, 28 (index)	129 (response)	echo of request
20	0	Binary Counter – Any Variation	(read) 1 22 (assign class)	(start-stop) 00, 01 (no range, or all) 06		
			(freeze) 7 (freeze noack) 8 (freeze clear) 9 (frz. cl. noack) 10	(start-stop) 00, 01 (no range, or all) 06		
20	1	32-Bit Binary Counter (with Flag)	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
20	5 (default)	32-Bit Binary Counter without Flag	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
21	0	Frozen Counter – Any Variation	(read) 1 22 (assign class)	(start-stop) 00, 01 (no range, or all) 06		
21	1	32-Bit Frozen Counter (with Flag)	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
21	9 (default)	32-Bit Frozen Counter without Flag	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
22	0	Counter Change Event – Any Variation	(read) 1	(no range, or all) 06 (limited qty) 07, 08		
22	1 (default)	32-Bit Counter Change Event without Time	(read) 1	(no range, or all) 06 (limited qty) 07, 08	(response) 129 (unsol. resp) 130	(index) 17, 28
23	0	Frozen Counter Event (Variation 0 is used to request default variation)	(read) 1	(no range, or all) 06 (limited qty) 07, 08		
23	1 (default)	32-Bit Frozen Counter Event	(read) 1	(no range, or all) 06 (limited qty) 07, 08	(response) 129 (unsol. resp) 130	(index) 17, 28
30	0	Analog Input - Any Variation	(read) 1 22 (assign class)	(start-stop) 00, 01 (no range, or all) 06		
30	1	32-Bit Analog Input	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
30	2	16-Bit Analog Input	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
30	3 (default)	32-Bit Analog Input without Flag	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
30	4	16-Bit Analog Input without Flag	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01
32	0	Analog Change Event – Any Variation	(read) 1	(no range, or all) 06 (limited qty) 07, 08		
32	1 (default)	32-Bit Analog Change Event without Time	(read) 1	(no range, or all) 06 (limited qty) 07, 08	(response) 129 (unsol. resp) 130	(index) 17, 28
32	2	16-Bit Analog Change Event without Time	(read) 1	(no range, or all) 06 (limited qty) 07, 08	(response) 129 (unsol. resp) 130	(index) 17, 28
32	4	Analog Input Event 16-bit with time	(read) 1	(no range, or all) 06 (limited qty) 07, 08	(response) 129 (unsol. resp) 130	(index) 17, 28
32	5	Analog Input Event Single-prec flt-pt without time	(read) 1	(no range, or all) 06 (limited qty) 07, 08	(response) 129 (unsol. resp) 130	(index) 17, 28
40	0	Analog Output Status	(read) 1	(start-stop) 00, 01 (no range, or all) 06		
40	2 (default)	16-Bit Analog Output Status	(read) 1	(start-stop) 00, 01 (no range, or all) 06	(response) 129	(start-stop) 00, 01

OBJECT			REQUEST (slave will parse)		RESPONSE (master will respond with)	
Object Number	Variation Number	Description	Function Codes (dec)	Qualifier Codes (hex)	Function Codes (dec)	Qualifier Codes (hex)
41	2	16-Bit Analog Output Block	(select) 3 (operate) 4 (direct op) 5 (dir. op, noack) 6	(index) 17, 28	(response) 129	echo of request
50	1 (default)	Time and Date	(read) 1	(limited qty = 07, 1)	(response) 129	(limited qty = 07 1)
			(write) 2	(limited qty = 1) 07		
51	1	Time and Date CTO			129 (response) 130 (unsol. resp)	07 (limited qty) (qty = 1)
51	2	Unsynchronized Time and Date CTO			129 (response) 130 (unsol. resp)	07 (limited qty) (qty = 1)
52	1	Time Delay Coarse			129 (response)	07 (limited qty) (qty = 1)
52	2	Time Delay Fine			129 (response)	07 (limited qty) (qty = 1)
60	0	Not Defined				
60	1	Class 0 Data	(read) 1	(no range, or all) 06		
60	2	Class 1 Data	(read) 1	(no range, or all) 06 (limited qty) 07, 08		
			(enbl. unsol.) 20 (dab. unsol.) 21 (assign class) 22	(no range, or all) 06		
60	3	Class 2 Data	(read) 1	(no range, or all) 06 (limited qty) 07, 08		
			(enbl. unsol.) 20 (dab. unsol.) 21 (assign class) 22	(no range, or all) 06		
60	4	Class 3 Data	(read) 1	(no range, or all) 06 (limited qty) 07, 08		
			(enbl. unsol.) 20 (dab. unsol.) 21 (assign class) 22	(no range, or all) 06		
80	1	Internal Indications	2 (write)	00 (start-stop) index=7		

DNP3.0 Level 3

پوینت لیست SR-300

DNP3.0 Protocol

SR-300 Point List

(Point Addresses also applicable for Modbus Protocol)

Binary Input Points (Single Bit) Static (Steady-State) Object Number: 1 Change Event Object Number: 2 Static Variation reported when variation 0 requested: 1 (Binary Input 2 Without Status) Change Event Variation reported when variation 0 requested: 3 (Binary Input Change with Relative Time)			
Point Index	Name/Description	Default Configuration	Default Change Event Assigned Class (1,2,3 or none)
0	Input 0 (1:Close, 0:Open)	Test Relay-Close Status	1
1	Input 1 (1:Close, 0:Open)	Test Relay-Open Status	1
2	Input 2 (1:Close, 0:Open)	Remote Status	1
3	Input 3 (1:Close, 0:Open)	Local Status	1
4	Input 4 (1:Close, 0:Open)	RTU Cubicle Door Status	1
5	Input 5 (1:Close, 0:Open)	Pole Top Switch OPEN Status	1
6	Input 6 (1:Close, 0:Open)	Pole Top Switch CLOSE Status	1
7	Input 7 (1:Close, 0:Open)	Gas Pressure Alarm	1
8	Input 8 (1:Close, 0:Open)	Mechanical Lock Status	1
9	Input 9 (1:Close, 0:Open)	Spare	1
10	Input 10 (1:Close, 0:Open)	Spare	1
11	Input 11 (1:Close, 0:Open)	Spare	1
12	Input 12 (1:Close, 0:Open)	Spare	1
13	Input 13 (1:Close, 0:Open)	Spare	1
14	Input 14 (1:Close, 0:Open)	Spare	1
15	Input 15 (1:Close, 0:Open)	Spare	1
16	Input 16 _ Virtual input	General Fault	1
17	Input 17 – Virtual input	Over Current Phase A Fault	1
18	Input 18 – Virtual input	Over Current Phase B Fault	1
19	Input 19 – Virtual input	Over Current Phase C Fault	1
20	Input 20 – Virtual input	Earth Fault	1
21	Input 21 – Virtual input	Synchronism check Alarm (25)	1
22	Input 22 – Virtual input	Hot Line	1
23	Input 23 – Reserved	Reserved (Under voltage (27))	1
24	Input 24 – Reserved	Reserved (Over voltage (59))	1
25	Input 25 – Reserved	Reserved (Under/Over frequency (81))	1
26	Input 26 – Reserved	Source Side (A, B, C)	1
27	Input 27 – Reserved	Source Side (R, S, T)	1
28	Input 28 – Reserved	Reserved (Overload)	1
29	Input 29 – Reserved	Reserved (Overload)	1
30	Input 30 – Reserved	Reserved (Overload)	1
31	Input 31 – Reserved		1
32	Input 32 – Reserved		1
33	Input 33 – Reserved		1
34	Input 34 – Reserved		1

35	Input 35 – Reserved		1
36	Input 36 – Reserved		1
37	Input 37 – Reserved		1
38	Input 38 – Reserved		1
39	Input 39 – Virtual input	Reserved (1:Remote, 0: Local)	1
40	Input 40 – Reserved		1
41	Input 41 – Reserved		1
42	Input 42 – Reserved		1
43	Input 43 – Reserved		1
44	Input 44 – Reserved		1
45	Input 45 – Reserved		1
46	Input 46 – Reserved		1
47	Input 47 – Reserved		1
48	Input 48 – Reserved		1
49	Input 49 – Reserved		1
50	Input 50 – Reserved		1
51	Input 51 – Reserved		1
52	Input 52 – Reserved		1
53	Input 53 – Reserved		1
54	Input 54 – Reserved		1
55	Input 55 – Reserved		1
56	Input 56 – Reserved		1
57	Input 57 – Reserved		1
58	Input 58 – Reserved		1
59	Input 59 – Reserved		1
60	Input 60 (0:Alarm)	AC ALARM	1
61	Input 61 (0:Alarm)	DC ALARM	1
62	Input 62 (0:Alarm)	Float Alarm	1
63	Input 63 (0:Alarm)	Low Battery Alarm	1
64	Input 64 (0:Alarm)	Battery Health Alarm	1
65	Input 65 (0:Alarm)		1
66	Input 66 – Reserved		1
67	Input 67 – Reserved		1
68	Input 68 – Reserved		1
69	Input 69 – Reserved		1
70	Input 70 – Reserved		1
71	Input 71 – Reserved		1
72	Input 72 – Reserved		1
73	Input 73 – Reserved		1
74	Input 74 – Reserved		1
75	Input 75 – Reserved		1
76	Input 76 – Reserved		1
77	Input 77 – Reserved		1
78	Input 78 – Reserved		1
79	Input 79 – Reserved		1
80	Input 80 – Reserved		1
81	Input 81	PMU I0 (Reserved to produce AC AL)	1
82	Input 82	PMU I1	1
83	Input 83	PMU I2	1
84	Input 84	PMU I3	1
85	Input 85	PMU I4	1
86	Input 86	PMU I5	1
87	Input 87	PMU I6	1

88	Input 88	PMU I7	1
89	Input 89 – Reserved		1
90	Input 90 – Reserved		1
91	Input 91 – Reserved		1
92	Input 92 – Reserved		1
93	Input 93 – Reserved		1
94	Input 94 – Reserved		1
95	Input 95 – Reserved		1
96	Input 96 – Reserved		1
97	Input 97 – Reserved		1
98	Input 98 – Reserved		1
99	Input 99 – Reserved		1

Binary Input Points (Double Bit)

Static (Steady-State) Object Number: 3

Change Event Object Number: 4

Static Variation reported when variation 0 requested: 1 (Double Bit Input 2 Without Status)

Change Event Variation reported when variation 0 requested: 2 (Double Bit Input Change with Time)

Point Index	Name/Description	Default Configuration	Default Change Event Assigned Class (1,2,3 or none)
0	Input 0 & Input 1 (10:Close, 01:Open)		1
1	Input 2 & Input 3 (10:Close, 01:Open)		1
2	Input 4 & Input 5 (10:Close, 01:Open)		1
3	Input 6 & Input 7 (10:Close, 01:Open)		1
4	Input 8 & Input 9 (10:Close, 01:Open)		1
5	Input 10 & Input 11 (10:Close, 01:Open)		1
6	Input 12 & Input 13 (10:Close, 01:Open)		1
7	Input 14 & Input 15 (10:Close, 01:Open)		1
8	Reserved		1

Binary Output Status Points Object Number: 10 Default Variation reported when variation 0 requested: 2 (Binary Output Status)Control Relay Output Blocks Object Number: 12			
Point Index	Name/Description	Default Configuration	Supported Control Relay Output Block Fields
0	Output 0	Test Relay	All
1	Output 1	Circuit Breaker Command	All
2	Output 2	Reserved	All
3	Output 3	Reserved	All
4	Reserved		All
5	Reserved		All
6	Reserved		All
7	Reserved		All
8	Reserved		All
9	Reserved		All
10	Reserved		All
11	Reserved		All
12	Remote Output 12 – Slave #1		All
13	Remote Output 13 – Slave #1		All
14	Remote Output 14	Reset Fault Alarms	All
15	Remote Output 15	Reset last registered fault amplitude	All
16	Remote Output 16 – Slave #2	Battery Health Test Command	All
17	Remote Output 17 – Slave #2		All
18	Remote Output 18 – Slave #3		All
19	Remote Output 19 – Slave #3		All
20	Remote Output 20 – Slave #4		All
21	Remote Output 21 – Slave #4		All
22	Remote Output 22 – Slave #5		All
23	Remote Output 23 – Slave #5		All
24	Remote Output 24 – Slave #6		All
25	Remote Output 25 – Slave #6		All
26	Remote Output 26 – Slave #7		All
27	Remote Output 27 – Slave #7		All
28	Remote Output 28 – Slave #8		All
29	Remote Output 29 – Slave #8		All
30	Output 30	Load group Settings	All
31	Output 31	Save Configuration and Reset RTU	All
32	Remote Output 32 – Slave #9		All
33	Remote Output 33 – Slave #9		All
34	Remote Output 34 – Slave #10		All
35	Remote Output 35 – Slave #10		All
36	Remote Output 36 – Slave #11		All
37	Remote Output 37 – Slave #11		All
38	Remote Output 38 – Slave #12		All
39	Remote Output 39 – Slave #12		All
40	Remote Output 40 – Slave #13		All
41	Remote Output 41 – Slave #13		All
42	Remote Output 42 – Slave #14		All
43	Remote Output 43 – Slave #14		All
44	Remote Output 44 – Slave #15		All

45	Remote Output 45 – Slave #15		All
46	Remote Output 46 – Slave #16		All
47	Remote Output 47 – Slave #16		All
48	Remote Output 48 – Slave #17		All
49	Remote Output 49 – Slave #17		All
50	Remote Output 50 – Slave #18		All
51	Remote Output 51 – Slave #18		All
52	Remote Output 52 – Slave #18		All
53	Remote Output 53 – Slave #18		All
54	Remote Output 54 – Slave #18		All
55	Remote Output 55 – Slave #18		All
56	Remote Output 56 – Slave #18		All
57	Remote Output 57 – Slave #18		All
58	Remote Output 58 – Slave #18		All
59	Remote Output 59 – Slave #18		All
60	Remote Output 60 – Slave #18		All
61	Remote Output 61 – Slave #18		All
62	Remote Output 62 – Slave #19		All
63	Remote Output 63 – Slave #19		All
64	Remote Output 64 – Slave #19		All
65	Remote Output 65 – Slave #19		All
66	Remote Output 66 – Slave #19		All
67	Remote Output 67 – Slave #19		All
68	Remote Output 68 – Slave #19		All
69	Remote Output 69 – Slave #19		All
70	Remote Output 70 – Slave #19		All
71	Remote Output 71 – Slave #19		All
72	Remote Output 72 – Slave #19		All
73	Remote Output 73 – Slave #19		All
74	Remote Output 74 – Slave #20		All
75	Remote Output 75 – Slave #20		All
76	Remote Output 76 – Slave #20		All
77	Remote Output 77 – Slave #20		All
78	Remote Output 78 – Slave #20		All
79	Remote Output 79 – Slave #20		All
80	Remote Output 80 – Slave #20		All
81	Remote Output 81 – Slave #20		All
82	Remote Output 82 – Slave #20		All
83	Remote Output 83 – Slave #20		All
84	Remote Output 84 – Slave #20		All
85	Remote Output 85 – Slave #20		All
86	Remote Output 86 – Slave #21		All
87	Remote Output 87 – Slave #21		All
88	Remote Output 88 – Slave #21		All
89	Remote Output 89 – Slave #21		All
90	Remote Output 90 – Slave #21		All
91	Remote Output 91 – Slave #21		All
92	Remote Output 92 – Slave #21		All
93	Remote Output 93 – Slave #21		All
94	Remote Output 94 – Slave #21		All
95	Remote Output 95 – Slave #21		All
96	Remote Output 96 – Slave #21		All
97	Remote Output 97 – Slave #21		All

98	Remote Output 98 – Slave #22		All
99	Remote Output 99 – Slave #22		All
100	Remote Output 100 – Slave #22		All
101	Remote Output 101 – Slave #22		All
102	Remote Output 102 – Slave #22		All
103	Remote Output 103 – Slave #22		All
104	Remote Output 104 – Slave #22		All
105	Remote Output 105 – Slave #22		All
106	Remote Output 106 – Slave #22		All
107	Remote Output 107 – Slave #22		All
108	Remote Output 108 – Slave #22		All
109	Remote Output 109 – Slave #22		All
110	Remote Output 110 – Slave #23		All
111	Remote Output 111 – Slave #23		All
112	Remote Output 112 – Slave #23		All
113	Remote Output 113 – Slave #23		All
114	Remote Output 114 – Slave #23		All
115	Remote Output 115 – Slave #23		All
116	Remote Output 116 – Slave #23		All
117	Remote Output 117 – Slave #23		All
118	Remote Output 118 – Slave #23		All
119	Remote Output 119 – Slave #23		All
120	Remote Output 120 – Slave #23		All
121	Remote Output 121 – Slave #23		All
122	Remote Output 122 – Slave #24		All
123	Remote Output 123 – Slave #24		All
124	Remote Output 124 – Slave #24		All
125	Remote Output 125 – Slave #24		All
126	Remote Output 126 – Slave #24		All
127	Remote Output 127 – Slave #24		All
128	Remote Output 128 – Slave #24		All
129	Remote Output 129 – Slave #24		All
130	Remote Output 130 – Slave #24		All
131	Remote Output 131 – Slave #24		All
132	Remote Output 132 – Slave #24		All
133	Remote Output 133 – Slave #24		All
134	Remote Output 134 – Slave #25		All
135	Remote Output 135 – Slave #25		All
136	Remote Output 136 – Slave #25		All
137	Remote Output 137 – Slave #25		All
138	Remote Output 138 – Slave #25		All
139	Remote Output 139 – Slave #25		All
140	Remote Output 140 – Slave #25		All
141	Remote Output 141 – Slave #25		All
142	Remote Output 142 – Slave #25		All
143	Remote Output 143 – Slave #25		All
144	Remote Output 144 – Slave #25		All
145	Remote Output 145 – Slave #25		All
146	Remote Output 146 – Slave #26		All
147	Remote Output 147 – Slave #26		All
148	Remote Output 148 – Slave #26		All
149	Remote Output 149 – Slave #26		All

150	Remote Output 150 – Slave #26		All
151	Remote Output 151 – Slave #26		All
152	Remote Output 152 – Slave #26		All
153	Remote Output 153 – Slave #26		All
154	Remote Output 154 – Slave #26		All
155	Remote Output 155 – Slave #26		All
156	Remote Output 156 – Slave #26		All
157	Remote Output 157 – Slave #26		All
158	Remote Output 158 – Slave #27		All
159	Remote Output 159 – Slave #27		All
160	Remote Output 160 – Slave #27		All
161	Remote Output 161 – Slave #27		All
162	Remote Output 162 – Slave #27		All
163	Remote Output 163 – Slave #27		All
164	Remote Output 164 – Slave #27		All
165	Remote Output 165 – Slave #27		All
166	Remote Output 166 – Slave #27		All
167	Remote Output 167 – Slave #27		All
168	Remote Output 168 – Slave #27		All
169	Remote Output 169 – Slave #27		All

Analog Input Points Static (Steady-State) Object Number: 30 Change Event Object Number: 32 Static Variation reported when variation 0 requested: 1 (32-Bit Analog Input With Flag) Change Event Variation reported when variation 0 requested: 1 (32-Bit Analog Input Change Event without Time)				
Point Index	Name/Description	Default Deadband	Default Change Event Assigned Class (1,2,3 or none)	Comment
0	Phase A1 RMS Voltage	AO-668	2	
1	Phase B1 RMS Voltage	AO-669	2	
2	Phase C1 RMS Voltage	AO-670	2	
3	Phase A2 RMS Voltage	AO-671	2	
4	Phase B2 RMS Voltage	AO-672	2	
5	Phase C2 RMS Voltage	AO-673	2	
6	Phase A High Current Level	AO-674	2	
7	Phase B High Current Level	AO-675	2	
8	Phase C High Current Level	AO-676	2	
9	Phase A Low Current Level	AO-677	2	
10	Phase B Low Current Level	AO-678	2	
11	Phase C Low Current Level	AO-679	2	
12	EF Current	AO-680	2	
13	Last over current fault amplitude	AO-681	2	
14	Last Earth fault amplitude	AO-682	2	
15	Internal - Reserved	AO-683	2	
16	Phase A1 Voltage Angle	AO-684	2	
17	Phase B1 Voltage Angle	AO-685	2	
18	Phase C1 Voltage Angle	AO-686	2	
19	Phase A2 Voltage Angle	AO-687	2	
20	Phase B2 Voltage Angle	AO-688	2	
21	Phase C2 Voltage Angle	AO-689	2	
22	Phase A High Current Angle	AO-690	2	
23	Phase B High Current Angle	AO-691	2	
24	Phase C High Current Angle	AO-692	2	
25	Phase A Low Current Angle	AO-693	2	
26	Phase B Low Current Angle	AO-694	2	
27	Phase C Low Current Angle	AO-695	2	
28	EF Current Angle	AO-696	2	
29	Reserved	AO-697	2	
30	Reserved	AO-698	2	
31	Reserved	AO-699	2	
32	Phase A Apparent Power	AO-700	2	
33	Phase B Apparent Power	AO-701	2	
34	Phase C Apparent Power	AO-702	2	
35	Phase A Real Power	AO-703	2	
36	Phase B Real Power	AO-704	2	
37	Phase C Real Power	AO-705	2	
38	Phase A Reactive Power	AO-706	2	
39	Phase B Reactive Power	AO-707	2	
40	Phase C Reactive Power	AO-708	2	
41	Frequency	AO-709	2	

42	Reserved	AO-710	2	
43	Reserved	AO-711	2	
44	Reserved	AO-712	2	
45	Reserved (RSSI 4G Modem)	AO-713	2	

Binary CountersStatic (Steady-State) Object Number: **20**Change Event Object Number: **22**

Static Variation reported when variation 0 requested : **5 (32-Bit Binary Counter Event w/o Time)**
 Change Event Variation reported when variation 0 requested: **1 (32-Bit Binary Counter Event w/o Time)**

Frozen CountersStatic (Steady-State) Object Number: **21**Change Event Object Number: **23**

Static Variation reported when variation 0 requested : **9 (32-Bit Frozen Counter Event w/o Time)**
 Change Event Variation reported when variation 0 requested: **1 (32-Bit Frozen Counter Event w/o Time)**

Point Index	Name/Description	Default Frozen Counter Change Event Assigned Class (1, 2, 3 or none)	Default Counter Change Event Assigned Class (1, 2, 3 or none)
0	Reserved	3	3
1	Reserved	3	3
2	Reserved	3	3
3	Reserved	3	3
4	Reserved	3	3
5	Reserved	3	3
6	Reserved	3	3
7	Reserved	3	3
8	Reserved	3	3
9	Reserved	3	3
10	Reserved	3	3
11	Reserved	3	3

Analog Output Status Points

Object Number: 40

Default Variation reported when variation 0 requested: 2 (16-Bit Analog Output Status)Analog Output Blocks

Object Number: 41

Point Index	Name/Description	Default Value	Comments
System Configuration			
0	Default Configuration	0	0~65535
1	Password Level1	1234	4 Digits (BCD)
2	Password Level2	1234	4 Digits (BCD)
3	RTU Model	6	6
4	Firmware Version	2134	2134
5	Maximum Digital Inputs	600	48~623
6	Maximum Digital Outputs	40	36~130
7	Maximum Analog Inputs	600	48~1199
8	Maximum Analog Outputs (settings)	63	11~2582
9	Maximum Analog Outputs (channels)	0	0~16
10	System Frequency	50	50Hz, 60Hz
11	Settings Group Number	1	1~4
12	LCD Type	0	0 LCD NHD, 1 LCD FDCC
13	Configuration Reserved3	0	-
14	Configuration Reserved4	0	-
15	Configuration Reserved5	0	-
Communication Configuration			
16	COM2 Baud rate	9600	300~38400
17	COM2 Parity	0	E:2, O:1, N:0
18	COM2 Stop Bits	1	1 or 2
19	COM2 Protocol	0	0:DNP, 1:IEC
20	COM3 Mode	1	Not configurable
21	COM3 Baud rate	19200	2400~38400 Baud
22	COM3 Parity	0	E:2, O:1, N:0
23	COM3 Stop Bits	1	1 or 2
24	COM3 Protocol	2	2: ModBus/RTU
25	COM1 Baud rate	19200	2400~38400 Baud
26	COM1 Parity	0	E:2, O:1, N:0
27	COM1 Stop Bits	1	1 or 2
28	COM1 Protocol	2	2: ModBus/RTU
29	LAN MAC0	0	0~255
30	LAN MAC1	8	0~255
31	LAN MAC2	220	0~255
32	LAN MAC3	0	0~255
33	LAN MAC4	171	0~255
34	LAN MAC5	220	0~255
35	LAN IP0	192	0~255
36	LAN IP1	168	0~255
37	LAN IP2	0	0~255
38	LAN IP3	123	0~255
39	LAN SN0	255	0~255
40	LAN SN1	255	0~255
41	LAN SN2	255	0~255
42	LAN SN3	0	0~255
43	LAN GW0	0	0~255
44	LAN GW1	0	0~255
45	LAN GW2	0	0~255

46	LAN GW3	0	0~255
47	LAN TCP Listen Port Number	20000	0~65535
48	LAN Keep Alive Time	0	0~255 x 5Sec
49	CAN BR	1000	1000
50	CAN ADDRESS	1	1~255
51	Communication Reserved1	0	0
52	Communication Reserved2	0	0
53	Communication Reserved3	0	0
54	Communication Reserved4	0	0
55	Communication Reserved5	0	0
56	Communication Reserved6	0	0
57	Communication Reserved7	0	0
58	Communication Reserved8	0	0
59	Communication Reserved9	0	0
60	Communication Reserved10	0	0
DNP 3.0 Configuration			
61	DNP Master Address	1024	0~65535
62	DNP Slave Address	5000	0~65535
63	DNP Use Port	0	0:COM2, 1:LAN
64	DNP DLL Retry	0	0~3
65	DNP DLL Confirm	2	1:Never,2:Sometimes,3:Always
66	DNP DLL Timeout	15	0~65535 (Sec)
67	DNP Unsolicited Retry	3	0~5
68	DNP AL Timeout	60	0~65535 (Sec)
69	DNP Initial Unsolicited Message	0	0:No, 1:Yes
70	DNP Unsolicited MAX Events	5	3~255
71	DNP Unsolicited Events Delay	5	0~65535 (Sec)
72	DNP Select Timeout	5000	0~65535 (mSec)
73	DNP Fragment Size	2048	64~2048
74	DNP Link Status Period	0	0~65535 (Sec)
75	DNP Reserved1	0	0
76	DNP Reserved2	0	0
77	DNP Reserved3	0	0
78	DNP Reserved4	0	0
79	DNP Reserved5	0	0
80	DNP Reserved6	0	0
81	DNP Reserved7	0	0
82	DNP Reserved8	0	0
83	DNP Reserved9	0	0
84	DNP Reserved10	0	0
85	DNP_DI_15_0_EN	65535	0~65535
86	DNP_DI_31_16_EN	0	0~65535
87	DNP_DI_47_32_EN	0	0~65535
88	DNP_DI_63_48_EN	0	0~65535
89	DNP_DI_79_64_EN	31	0~65535
90	DNP_DI_95_80_EN	32766	0~65535
91	DNP_DI_111_96_EN	0	0~65535
92	DNP_DI_127_112_EN	0	0~65535
93	DNP_DI_143_128_EN	0	0~65535
94	DNP_DI_159_144_EN	0	0~65535
95	DNP_DI_175_160_EN	0	0~65535
96	DNP_DI_191_176_EN	0	0~65535
97	DNP_DI_192_207_EN	0	0~65535

98	DNP_DI_223_208_EN	0	0~65535
99	DNP_DI_239_224_EN	0	0~65535
100	DNP_DI_255_240_EN	0	0~65535
101	DNP_DI_271_256_EN	0	0~65535
102	DNP_DI_287_272_EN	0	0~65535
103	DNP_DI_303_288_EN	0	0~65535
104	DNP_DI_319_304_EN	0	0~65535
105	DNP_DI_335_320_EN	0	0~65535
106	DNP_DI_351_336_EN	0	0~65535
107	DNP_DI_367_352_EN	0	0~65535
108	DNP_DI_383_368_EN	0	0~65535
109	DNP_DI_399_384_EN	0	0~65535
110	DNP_DI_415_400_EN	0	0~65535
111	DNP_DI_431_416_EN	0	0~65535
112	DNP_DI_447_432_EN	0	0~65535
113	DNP_DI_463_448_EN	0	0~65535
114	DNP_DI_479_464_EN	0	0~65535
115	DNP_DI_495_480_EN	0	0~65535
116	DNP_DI_511_496_EN	0	0~65535
117	DNP_DI_527_512_EN	0	0~65535
118	DNP_DI_543_528_EN	0	0~65535
119	DNP_DI_559_544_EN	0	0~65535
120	DNP_DI_575_560_EN	0	0~65535
121	DNP_DI_591_576_EN	0	0~65535
122	DNP_DI_607_592_EN	0	0~65535
123	DNP_DI_623_608_EN	0	0~65535
124	DNP_DI_15_0_INV	0	0~65535
125	DNP_DI_31_16_INV	0	0~65535
126	DNP_DI_47_32_INV	0	0~65535
127	DNP_DI_63_48_INV	0	0~65535
128	DNP_DI_79_64_INV	0	0~65535
129	DNP_DI_95_80_INV	0	0~65535
130	DNP_DI_111_96_INV	0	0~65535
131	DNP_DI_127_112_INV	0	0~65535
132	DNP_DI_143_128_INV	0	0~65535
133	DNP_DI_159_144_INV	0	0~65535
134	DNP_DI_175_160_INV	0	0~65535
135	DNP_DI_191_176_INV	0	0~65535
136	DNP_DI_192_207_INV	0	0~65535
137	DNP_DI_223_208_INV	0	0~65535
138	DNP_DI_239_224_INV	0	0~65535
139	DNP_DI_255_240_INV	0	0~65535
140	DNP_DI_271_256_INV	0	0~65535
141	DNP_DI_287_272_INV	0	0~65535
142	DNP_DI_303_288_INV	0	0~65535
143	DNP_DI_319_304_INV	0	0~65535
144	DNP_DI_335_320_INV	0	0~65535
145	DNP_DI_351_336_INV	0	0~65535
146	DNP_DI_367_352_INV	0	0~65535
147	DNP_DI_383_368_INV	0	0~65535
148	DNP_DI_399_384_INV	0	0~65535
149	DNP_DI_415_400_INV	0	0~65535
150	DNP_DI_431_416_INV	0	0~65535

151	DNP_DI_447_432_INV	0	0~65535
152	DNP_DI_463_448_INV	0	0~65535
153	DNP_DI_479_464_INV	0	0~65535
154	DNP_DI_495_480_INV	0	0~65535
155	DNP_DI_511_496_INV	0	0~65535
156	DNP_DI_527_512_INV	0	0~65535
157	DNP_DI_543_528_INV	0	0~65535
158	DNP_DI_559_544_INV	0	0~65535
159	DNP_DI_575_560_INV	0	0~65535
160	DNP_DI_591_576_INV	0	0~65535
161	DNP_DI_607_592_INV	0	0~65535
162	DNP_DI_623_608_INV	0	0~65535
163	DNP_AI_15_0_EN	32767	0~65535
164	DNP_AI_31_16_EN	32767	0~65535
165	DNP_AI_47_32_EN	65535	0~65535
166	DNP_AI_63_48_EN	0	0~65535
167	DNP_AI_79_64_EN	0	0~65535
168	DNP_AI_95_80_EN	0	0~65535
169	DNP_AI_111_96_EN	0	0~65535
170	DNP_AI_127_112_EN	0	0~65535
171	DNP_AI_143_128_EN	0	0~65535
172	DNP_AI_159_144_EN	0	0~65535
173	DNP_AI_175_160_EN	0	0~65535
174	DNP_AI_191_176_EN	0	0~65535
175	DNP_AI_192_207_EN	0	0~65535
176	DNP_AI_223_208_EN	0	0~65535
177	DNP_AI_239_224_EN	0	0~65535
178	DNP_AI_255_240_EN	0	0~65535
179	DNP_AI_271_256_EN	0	0~65535
180	DNP_AI_287_272_EN	0	0~65535
181	DNP_AI_303_288_EN	0	0~65535
182	DNP_AI_319_304_EN	0	0~65535
183	DNP_AI_335_320_EN	0	0~65535
184	DNP_AI_351_336_EN	0	0~65535
185	DNP_AI_367_352_EN	0	0~65535
186	DNP_AI_383_368_EN	0	0~65535
187	DNP_AI_399_384_EN	0	0~65535
188	DNP_AI_415_400_EN	0	0~65535
189	DNP_AI_431_416_EN	0	0~65535
190	DNP_AI_447_432_EN	0	0~65535
191	DNP_AI_463_448_EN	0	0~65535
192	DNP_AI_479_464_EN	0	0~65535
193	DNP_AI_495_480_EN	0	0~65535
194	DNP_AI_511_496_EN	0	0~65535
195	DNP_AI_527_512_EN	0	0~65535
196	DNP_AI_543_528_EN	0	0~65535
197	DNP_AI_559_544_EN	0	0~65535
198	DNP_AI_575_560_EN	0	0~65535
199	DNP_AI_591_576_EN	0	0~65535
200	DNP_AI_607_592_EN	0	0~65535
201	DNP_AI_623_608_EN	0	0~65535
202	DNP_AI_639_624_EN	0	0~65535
203	DNP_AI_655_640_EN	0	0~65535

204	DNP_AI_671_656_EN	0	0~65535
205	DNP_AI_687_672_EN	0	0~65535
206	DNP_AI_703_688_EN	0	0~65535
207	DNP_AI_719_704_EN	0	0~65535
208	DNP_AI_735_720_EN	0	0~65535
209	DNP_AI_751_736_EN	0	0~65535
210	DNP_AI_767_752_EN	0	0~65535
211	DNP_AI_783_768_EN	0	0~65535
212	DNP_AI_799_784_EN	0	0~65535
213	DNP_AI_815_800_EN	0	0~65535
214	DNP_AI_831_816_EN	0	0~65535
215	DNP_AI_847_832_EN	0	0~65535
216	DNP_AI_863_848_EN	0	0~65535
217	DNP_AI_879_864_EN	0	0~65535
218	DNP_AI_895_880_EN	0	0~65535
219	DNP_AI_911_896_EN	0	0~65535
220	DNP_AI_927_912_EN	0	0~65535
221	DNP_AI_943_928_EN	0	0~65535
222	DNP_AI_959_944_EN	0	0~65535
223	DNP_AI_975_960_EN	0	0~65535
224	DNP_AI_991_976_EN	0	0~65535
225	DNP_AI_1007_992_EN	0	0~65535
226	DNP_AI_1023_1008_EN	0	0~65535
227	DNP_AI_1039_1024_EN	0	0~65535
228	DNP_AI_1055_1040_EN	0	0~65535
229	DNP_AI_1071_1056_EN	0	0~65535
230	DNP_AI_1087_1072_EN	0	0~65535
231	DNP_AI_1103_1088_EN	0	0~65535
232	DNP_AI_1119_1104_EN	0	0~65535
233	DNP_AI_1135_1120_EN	0	0~65535
234	DNP_AI_1151_1136_EN	0	0~65535
235	DNP_AI_1167_1152_EN	0	0~65535
236	DNP_AI_1183_1168_EN	0	0~65535
237	DNP_AI_1199_1184_EN	0	0~65535
IEC 60870-5-101 Configuration			
238	IEC Link Address Size	1	1, 2
239	IEC Slave Address (Link Address)	3	0~255 or 0~65535
240	IEC Common Address of ASDU (COA)	3	0~255 or 0~65535
241	IEC COA Size	2	1,2
242	IEC Information Address (IOA) Size	2	1,2,3
243	IEC Cause of Transmission (COT) Size	1	1,2
244	IEC IEC UnStructured	1	1: Unstructured, 0: Structured
245	IEC IEC Confirm Mode	2	1: Sometimes, 2: Always
246	IEC Select Timeout	5	5~30 Sec
247	IEC Balanced	1	1:Unbalanced , 0:Balanced
248	IEC Maximum Allowable Delay in Command	5000	mSec
249	IEC Cyclic Transmission Period	60	Seconds
250	IEC Clock Valid Period	1	Hour
251	IEC Confirm Timeout	2	Sec
252	IEC Maximum Retries	3	1~5
253	IEC Rx Frame Timeout	15	Sec
254	IEC Select Required	1	1:SBO 0:Direct Command
255	IEC Maximum ASDU Size	64	0

256	IEC Reserved1	0	0
257	IEC Reserved2	0	0
258	IEC Reserved3	0	0
259	IEC Reserved4	0	0
ModBus/RTU Configuration (COM3)			
260	Modbus Mode	0	0:Master, 1:Slave
261	Slave #1 Address(PMU)	1	0~247, 0: slave not defined
262	Slave #1 Maximum DI	40	0~40
263	Slave #1 Maximum DO	2	0~2
264	Slave #1 Maximum AI	2	0~9
265	Slave #1 Maximum AO	2	0~2
266	Slave #1 IED Port Select	1	0:RS-232 , 1:RS-485
267	Slave #1 AI Deadband2	100	0~65535
268	Slave #1 Function Code for Reading Analog Inputs	4	3 or 4
269	Slave #1 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
270	Slave #2 Address	0	0~247, 0: slave not defined
271	Slave #2 Maximum DI	0	0~8
272	Slave #2 Maximum DO	0	0~2
273	Slave #2 Maximum AI	0	0~16
274	Slave #2 Maximum AO	0	0~8
275	Slave #2 IED Port Select	1	0:RS-232 , 1:RS-485
276	Slave #2 AI Deadband2	100	0~65535
277	Slave #2 Function Code for Reading Analog Inputs	4	3 or 4
278	Slave #2 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
279	Slave #3 Address	0	0~247, 0: slave not defined
280	Slave #3 Maximum DI	0	0~8
281	Slave #3 Maximum DO	0	0~2
282	Slave #3 Maximum AI	0	0~16
283	Slave #3 Maximum AO	0	0~8
284	Slave #3 IED Port Select	1	0:RS-232 , 1:RS-485
285	Slave #3 AI Deadband2	100	0~65535
286	Slave #3 Function Code for Reading Analog Inputs	4	3 or 4
287	Slave #3 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
288	Slave #4 Address	0	0~247, 0: slave not defined
289	Slave #4 Maximum DI	0	0~8
290	Slave #4 Maximum DO	0	0~2
291	Slave #4 Maximum AI	0	0~16
292	Slave #4 Maximum AO	0	0~8
293	Slave #4 IED Port Select	1	0:RS-232 , 1:RS-485
294	Slave #4 AI Deadband2	100	0~65535
295	Slave #4 Function Code for Reading Analog Inputs	4	3 or 4
296	Slave #4 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
297	Slave #5 Address	0	0~247, 0: slave not defined
298	Slave #5 Maximum DI	0	0~8
299	Slave #5 Maximum DO	0	0~2
300	Slave #5 Maximum AI	0	0~16
301	Slave #5 Maximum AO	0	0~8
302	Slave #5 IED Port Select	1	0:RS-232 , 1:RS-485
303	Slave #5 AI Deadband2	100	0~65535
304	Slave #5 Function Code for Reading Analog Inputs	4	3 or 4
305	Slave #5 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
306	Slave #6 Address	0	0~247, 0: slave not defined
307	Slave #6 Maximum DI	0	0~8

308	Slave #6 Maximum DO	0	0~2
309	Slave #6 Maximum AI	0	0~16
310	Slave #6 Maximum AO	0	0~8
311	Slave #6 IED Port Select	1	0:RS-232 , 1:RS-485
312	Slave #6 AI Deadband2	100	0~65535
313	Slave #6 Function Code for Reading Analog Inputs	4	3 or 4
314	Slave #6 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
315	Slave #7 Address	0	0~247, 0: slave not defined
316	Slave #7 Maximum DI	0	0~8
317	Slave #7 Maximum DO	0	0~2
318	Slave #7 Maximum AI	0	0~16
319	Slave #7 Maximum AO	0	0~8
320	Slave #7 IED Port Select	1	0:RS-232 , 1:RS-485
321	Slave #7 AI Deadband2	100	0~65535
322	Slave #7 Function Code for Reading Analog Inputs	4	3 or 4
323	Slave #7 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
324	Slave #8 Address	0	0~247, 0: slave not defined
325	Slave #8 Maximum DI	0	0~8
326	Slave #8 Maximum DO	0	0~2
327	Slave #8 Maximum AI	0	0~16
328	Slave #8 Maximum AO	0	0~8
329	Slave #8 IED Port Select	1	0:RS-232 , 1:RS-485
330	Slave #8 AI Deadband2	100	0~65535
331	Slave #8 Function Code for Reading Analog Inputs	4	3 or 4
332	Slave #8 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
333	Slave #9 Address	0	0~247, 0: slave not defined
334	Slave #9 Maximum DI	0	0~8
335	Slave #9 Maximum DO	0	0~2
336	Slave #9 Maximum AI	0	0~16
337	Slave #9 Maximum AO	0	0~8
338	Slave #9 IED Port Select	1	0:RS-232 , 1:RS-485
339	Slave #9 AI Deadband2	100	0~65535
340	Slave #9 Function Code for Reading Analog Inputs	4	3 or 4
341	Slave #9 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
342	Slave #10 Address	0	0~247, 0: slave not defined
343	Slave #10 Maximum DI	0	0~8
344	Slave #10 Maximum DO	0	0~2
345	Slave #10 Maximum AI	0	0~16
346	Slave #10 Maximum AO	0	0~8
347	Slave #10 IED Port Select	1	0:RS-232 , 1:RS-485
348	Slave #10 AI Deadband2	100	0~65535
349	Slave #10 Function Code for Reading Analog Inputs	4	3 or 4
350	Slave #10 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
351	Slave #11 Address	0	0~247, 0: slave not defined
352	Slave #11 Maximum DI	0	0~8
353	Slave #11 Maximum DO	0	0~2
354	Slave #11 Maximum AI	0	0~16
355	Slave #11 Maximum AO	0	0~8
356	Slave #11 IED Port Select	1	0:RS-232 , 1:RS-485
357	Slave #11 AI Deadband2	100	0~65535
358	Slave #11 Function Code for Reading Analog Inputs	4	3 or 4
359	Slave #11 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
360	Slave #12 Address	0	0~247, 0: slave not defined

361	Slave #12 Maximum DI	0	0~8
362	Slave #12 Maximum DO	0	0~2
363	Slave #12 Maximum AI	0	0~16
364	Slave #12 Maximum AO	0	0~8
365	Slave #12 IED Port Select	1	0:RS-232 , 1:RS-485
366	Slave #12 AI Deadband2	100	0~65535
367	Slave #12 Function Code for Reading Analog Inputs	4	3 or 4
368	Slave #12 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
369	Slave #13 Address	0	0~247, 0: slave not defined
370	Slave #13 Maximum DI	0	0~8
371	Slave #13 Maximum DO	0	0~2
372	Slave #13 Maximum AI	0	0~16
373	Slave #13 Maximum AO	0	0~8
374	Slave #13 IED Port Select	1	0:RS-232 , 1:RS-485
375	Slave #13 AI Deadband2	100	0~65535
376	Slave #13 Function Code for Reading Analog Inputs	4	3 or 4
377	Slave #13 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
378	Slave #14 Address	0	0~247, 0: slave not defined
379	Slave #14 Maximum DI	0	0~8
380	Slave #14 Maximum DO	0	0~2
381	Slave #14 Maximum AI	0	0~16
382	Slave #14 Maximum AO	0	0~8
383	Slave #14 IED Port Select	1	0:RS-232 , 1:RS-485
384	Slave #14 AI Deadband2	100	0~65535
385	Slave #14 Function Code for Reading Analog Inputs	4	3 or 4
386	Slave #14 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
387	Slave #15 Address	0	0~247, 0: slave not defined
388	Slave #15 Maximum DI	0	0~8
389	Slave #15 Maximum DO	0	0~2
390	Slave #15 Maximum AI	0	0~16
391	Slave #15 Maximum AO	0	0~8
392	Slave #15 IED Port Select	1	0:RS-232 , 1:RS-485
393	Slave #15 AI Deadband2	100	0~65535
394	Slave #15 Function Code for Reading Analog Inputs	4	3 or 4
395	Slave #15 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
396	Slave #16 Address	0	0~247, 0: slave not defined
397	Slave #16 Maximum DI	0	0~8
398	Slave #16 Maximum DO	0	0~2
399	Slave #16 Maximum AI	0	0~16
400	Slave #16 Maximum AO	0	0~8
401	Slave #16 IED Port Select	1	0:RS-232 , 1:RS-485
402	Slave #16 AI Deadband2	100	0~65535
403	Slave #16 Function Code for Reading Analog Inputs	4	3 or 4
404	Slave #16 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
405	Slave #17 Address	0	0~247, 0: slave not defined
406	Slave #17 Maximum DI	0	0~8
407	Slave #17 Maximum DO	0	0~2
408	Slave #17 Maximum AI	0	0~16
409	Slave #17 Maximum AO	0	0~8
410	Slave #17 IED Port Select	1	0:RS-232 , 1:RS-485
411	Slave #17 AI Deadband2	100	0~65535
412	Slave #17 Function Code for Reading Analog Inputs	4	3 or 4
413	Slave #17 Register Size for Reading Analog Inputs	1	0: 16Bits, 1: 32Bits

414	Slave #18 Address	0	0~247, 0: slave not defined
415	Slave #18 Maximum DI	0	0~60
416	Slave #18 Maximum DO	0	0~12
417	Slave #18 Maximum AI	0	0~48
418	Slave #18 Maximum AO	0	0~734
419	Slave #18 IED Port Select	1	0:RS-232 , 1:RS-485
420	Slave #18 AI Deadband2	100	0~65535
421	Slave #18 Function Code for Reading Analog Inputs	4	3 or 4
422	Slave #18 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
423	Slave #19 Address	0	0~247, 0: slave not defined
424	Slave #19 Maximum DI	0	0~60
425	Slave #19 Maximum DO	0	0~12
426	Slave #19 Maximum AI	0	0~48
427	Slave #19 Maximum AO	0	0~734
428	Slave #19 IED Port Select	1	0:RS-232 , 1:RS-485
429	Slave #19 AI Deadband2	100	0~65535
430	Slave #19 Function Code for Reading Analog Inputs	4	3 or 4
431	Slave #19 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
432	Slave #20 Address	0	0~247, 0: slave not defined
433	Slave #20 Maximum DI	0	0~60
434	Slave #20 Maximum DO	0	0~12
435	Slave #20 Maximum AI	0	0~48
436	Slave #20 Maximum AO	0	0~734
437	Slave #20 IED Port Select	1	0:RS-232 , 1:RS-485
438	Slave #20 AI Deadband2	100	0~65535
439	Slave #20 Function Code for Reading Analog Inputs	4	3 or 4
440	Slave #20 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
441	Slave #21 Address	0	0~247, 0: slave not defined
442	Slave #21 Maximum DI	0	0~60
443	Slave #21 Maximum DO	0	0~12
444	Slave #21 Maximum AI	0	0~48
445	Slave #21 Maximum AO	0	0~734
446	Slave #21 IED Port Select	1	0:RS-232 , 1:RS-485
447	Slave #21 AI Deadband2	100	0~65535
448	Slave #21 Function Code for Reading Analog Inputs	4	3 or 4
449	Slave #21 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
450	Slave #22 Address	0	0~247, 0: slave not defined
451	Slave #22 Maximum DI	0	0~60
452	Slave #22 Maximum DO	0	0~12
453	Slave #22 Maximum AI	0	0~48
454	Slave #22 Maximum AO	0	0~734
455	Slave #22 IED Port Select	1	0:RS-232 , 1:RS-485
456	Slave #22 AI Deadband2	100	0~65535
457	Slave #22 Function Code for Reading Analog Inputs	4	3 or 4
458	Slave #22 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
459	Slave #23 Address	0	0~247, 0: slave not defined
460	Slave #23 Maximum DI	0	0~60
461	Slave #23 Maximum DO	0	0~12
462	Slave #23 Maximum AI	0	0~48
463	Slave #23 Maximum AO	0	0~734
464	Slave #23 IED Port Select	1	0:RS-232 , 1:RS-485
465	Slave #23 AI Deadband2	100	0~65535
466	Slave #23 Function Code for Reading Analog Inputs	4	3 or 4

467	Slave #23 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
468	Slave #24 Address	0	0~247, 0: slave not defined
469	Slave #24 Maximum DI	0	0~60
470	Slave #24 Maximum DO	0	0~12
471	Slave #24 Maximum AI	0	0~48
472	Slave #24 Maximum AO	0	0~734
473	Slave #24 IED Port Select	1	0:RS-232 , 1:RS-485
474	Slave #24 AI Deadband2	100	0~65535
475	Slave #24 Function Code for Reading Analog Inputs	4	3 or 4
476	Slave #24 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
477	Slave #25 Address	0	0~247, 0: slave not defined
478	Slave #25 Maximum DI	0	0~60
479	Slave #25 Maximum DO	0	0~12
480	Slave #25 Maximum AI	0	0~48
481	Slave #25 Maximum AO	0	0~734
482	Slave #25 IED Port Select	1	0:RS-232 , 1:RS-485
483	Slave #25 AI Deadband2	100	0~65535
484	Slave #25 Function Code for Reading Analog Inputs	4	3 or 4
485	Slave #25 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
486	Slave #26 Address	0	0~247, 0: slave not defined
487	Slave #26 Maximum DI	0	0~60
488	Slave #26 Maximum DO	0	0~12
489	Slave #26 Maximum AI	0	0~48
490	Slave #26 Maximum AO	0	0~734
491	Slave #26 IED Port Select	1	0:RS-232 , 1:RS-485
492	Slave #26 AI Deadband2	100	0~65535
493	Slave #26 Function Code for Reading Analog Inputs	4	3 or 4
494	Slave #26 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
495	Slave #27 Address	0	0~247, 0: slave not defined
496	Slave #27 Maximum DI	0	0~60
497	Slave #27 Maximum DO	0	0~12
498	Slave #27 Maximum AI	0	0~48
499	Slave #27 Maximum AO	0	0~734
500	Slave #27 IED Port Select	1	0:RS-232 , 1:RS-485
501	Slave #27 AI Deadband2	100	0~65535
502	Slave #27 Function Code for Reading Analog Inputs	4	3 or 4
503	Slave #27 Register Size for Reading Analog Inputs	1	1: 16Bits, 2: 32Bits
504	MB Address for COM1	247	1~247
505	MB Address for COM3	247	1~247
506	MB Select Timeout	5000	0~65535mSec
LED Configuration			
507	DC Alarm	60061	
508	CB1 Opened	60005	
509	Battery Alarm	60063	
510	AC Alarm	60060	
511	Test Relay Opened	65535	
512	Remote	60039	
513	LED6_Mapping (HOT LINE)	60022	
514	RUN(Reserved)	60016	
515	Synchronism Check (25)	60021	
516	LED 9 - COM2 TX (SCADA)	65535	
517	Overvoltage (59)	65535	
518	LED 11 - COM2 RX (SCADA)	65535	

519	Undervoltage (27)	65535	
520	LED 13 - COM3 TX (IED)	65535	
521	Under/Over Frequency (81)	65535	
522	LED 15 - COM3 RX (IED)	65535	
523	Phase B Fault	60018	
524	EF	60021	
525	Phase A Fault	60017	
526	Phase C Fault	60019	
527	Test Relay Closed	65535	
528	Local	39	
529	Hot Line	22	
530	CB1 Closed	60006	
Fault Detection Configuration			
531	Over Current Level Phase A	500	(10~6000)(A)
532	Over Current Level Phase B	500	(10~6000)(A)
533	Over Current Level Phase C	500	(10~6000)(A)
534	Earth Fault Level	100	(10~160)(A)
535	Fault Time	5	(1~40 x 10)(mSec)
536	Inrush Blocking Time	5	(1~10)(Sec)
537	Reserved (Reset Type)	1	1
538	Reset Time	60	(1~240)(min), 65535: never
539	Reserved (Installation Type)	1	1
540	Permissible phase difference	65535	(3~20), 65535: not defined
541	Reserved (Over load level)	65535	(10~1000)(A)
542	Reserved (Over voltage level)	65535	(20~40000)(V)
543	Reserved (Under voltage level)	65535	(10~20000)(V)
544	Enable Inrush Blocking	65535	65535: Disable, 1: Enable
545	Permissible voltage difference	65535	65535: Disable, 100~6000
546	Section Counter	65535	65535: Disable, 2~5
547	Section Reset Time	30	1~65535(Minute)
548	Reserved		Reserved
549	Reserved		Reserved
550	Reserved		Reserved
551	Reserved		Reserved
552	Reserved		Reserved
553	Reserved		Reserved
554	Reserved		Reserved
555	Reserved		Reserved
556	Reserved		Reserved
557	Reserved		Reserved
558	Reserved		Reserved
559	Reserved		Reserved
560	Reserved		Reserved
561	Reserved		Reserved
562	Reserved		Reserved
563	Reserved		Reserved
564	Reserved		Reserved
565	Reserved		Reserved
566	Reserved		Reserved
567	Reserved		Reserved
568	Reserved		Reserved
569	Reserved		Reserved
570	Reserved		Reserved

571	Reserved		Reserved
572	Reserved		Reserved
573	Reserved		Reserved
574	Reserved		Reserved
575	Reserved		Reserved
576	Reserved		Reserved
577	Reserved		Reserved
578	Reserved		Reserved
Local I/O Configuration			
579	DI Inv	1	1
580	DI Chatter-m	20	1~255
581	DI Chatter-P1	2000	0~255 x 100Sec
582	DI Chatter-h	5000	1~65535
583	DI Chatter-P2	1	0~255Min
584	DI-0 Debounce Time	20	2~128mSec
585	DI-1 Debounce Time	20	2~128mSec
586	DI-2 Debounce Time	20	2~128mSec
587	DI-3 Debounce Time	20	2~128mSec
588	DI-4 Debounce Time	20	2~128mSec
589	DI-5 Debounce Time	20	2~128mSec
590	DI-6 Debounce Time	20	2~128mSec
591	DI-7 Debounce Time	20	2~128mSec
592	DI-8 Debounce Time	20	2~128mSec
593	DI-9 Debounce Time	20	2~128mSec
594	DI-10 Debounce Time	20	2~128mSec
595	DI-11 Debounce Time	20	2~128mSec
596	DI-12 Debounce Time	20	2~128mSec
597	DI-13 Debounce Time	20	2~128mSec
598	DI-14 Debounce Time	20	2~128mSec
599	DI-15 Debounce Time	20	2~128mSec
600	Reserved		Reserved
601	Reserved		Reserved
602	Reserved		Reserved
603	Reserved		Reserved
604	Reserved		Reserved
605	Reserved		Reserved
606	Reserved		Reserved
607	Reserved		Reserved
608	Reserved		Reserved
609	Reserved		Reserved
610	Reserved		Reserved
611	Reserved		Reserved
612	Reserved		Reserved
613	Reserved		Reserved
614	Reserved		Reserved
615	Reserved		Reserved
616	Reserved		Reserved
617	Reserved		Reserved
618	Reserved		Reserved
619	Reserved		Reserved
620	Reserved		Reserved
621	Reserved		Reserved

622	Reserved		Reserved
623	Reserved		Reserved
624	Reserved		Reserved
625	Reserved		Reserved
626	Reserved		Reserved
627	Reserved		Reserved
628	Reserved		Reserved
629	Reserved		Reserved
630	Reserved		Reserved
631	Reserved		Reserved
632	DO-0 Pulse Duration	1500	100~30,000mSec
633	DO-1 Pulse Duration	1500	100~30,000mSec
634	DO-2 Pulse Duration	1500	100~30,000mSec
635	DO-3 Pulse Duration	1500	100~30,000mSec
636	Reserved		Reserved
637	Reserved		Reserved
638	Reserved		Reserved
639	Reserved		Reserved
640	Reserved		Reserved
641	Reserved		Reserved
642	Reserved		Reserved
643	Reserved		Reserved
644	DO-0 Close Status	65535	0~15, 65535: Not Defined
645	DO-1 Close Status	6	0~15, 65535: Not Defined
646	DO-2 Close Status	65535	0~15, 65535: Not Defined
647	DO-3 Close Status	65535	0~15, 65535: Not Defined
648	Reserved		Reserved
649	Reserved		Reserved
650	Reserved		Reserved
651	Reserved		Reserved
652	Reserved		Reserved
653	Reserved		Reserved
654	Reserved		Reserved
655	Reserved		Reserved
656	DO-0 Open Status	65535	16~31, 65535: Not Defined
657	DO-1 Open Status	5	16~31, 65535: Not Defined
658	DO-2 Open Status	65535	16~31, 65535: Not Defined
659	DO-3 Open Status	65535	16~31, 65535: Not Defined
660	Reserved		Reserved
661	Reserved		Reserved
662	Reserved		Reserved
663	Reserved		Reserved
664	Reserved		Reserved
665	Reserved		Reserved
666	Reserved		Reserved
667	Reserved		Reserved
668	AI-0 Dead Band	16	0~65535
669	AI-1 Dead Band	16	0~65535
670	AI-2 Dead Band	16	0~65535
671	AI-3 Dead Band	16	0~65535
672	AI-4 Dead Band	16	0~65535
673	AI-5 Dead Band	16	0~65535
674	AI-6 Dead Band	16	0~65535

675	AI-7 Dead Band	16	0~65535
676	AI-8 Dead Band	16	0~65535
677	AI-9 Dead Band	16	0~65535
678	AI-10 Dead Band	16	0~65535
679	AI-11 Dead Band	16	0~65535
680	AI-12 Dead Band	16	0~65535
681	AI-13 Dead Band	16	0~65535
682	AI-14 Dead Band	16	0~65535
683	AI-15 Dead Band	16	0~65535
684	VA1 Gain	1000	0~65.535 x1000
685	VB1 Gain	1000	0~65.535 x1000
686	VC1 Gain	1000	0~65.535 x1000
687	VA2 Gain	1000	0~65.535 x1000
688	VB2 Gain	1000	0~65.535 x1000
689	VC2 Gain	1000	0~65.535 x1000
690	IA High current Gain	1000	0~65.535 x1000
691	IB High current Gain	1000	0~65.535 x1000
692	IC High current Gain	1000	0~65.535 x1000
693	IA Low current Gain	1000	0~65.535 x1000
694	IB Low current Gain	1000	0~65.535 x1000
695	IC Low current Gain	1000	0~65.535 x1000
696	Earth fault Gain	1000	0~65.535 x1000
697	Reserved	1000	0~65.535 x1000
698	Reserved	1000	0~65.535 x1000
699	Reserved	1000	0~65.535 x1000
700	VA1 DC Offset	0	0~6553.5 x10
701	VB1 DC Offset	0	0~6553.5 x10
702	VC1 DC Offset	0	0~6553.5 x10
703	VA2 DC Offset	0	0~6553.5 x10
704	VB2 DC Offset	0	0~6553.5 x10
705	VC2 DC Offset	0	0~6553.5 x10
706	IA High current DC Offset	0	0~6553.5 x10
707	IB High current DC Offset	0	0~6553.5 x10
708	IC High current DC Offset	0	0~6553.5 x10
709	IA Low current DC Offset	0	0~6553.5 x10
710	IB Low current DC Offset	0	0~6553.5 x10
711	IC Low current DC Offset	0	0~6553.5 x10
712	Earth fault DC Offset	0	0~6553.5 x10
713	Reserved	0	0~6553.5 x10
714	AI Low current minimum	0	0~6553.5 x10
715	AI EF minimum	0	0~6553.5 x10
716	VA1 Offset	0	-327.68~327.67 x100
717	VB1 Offset	0	-327.68~327.67 x100
718	VC1 Offset	0	-327.68~327.67 x100
719	VA2 Offset	0	-327.68~327.67 x100
720	VB2 Offset	0	-327.68~327.67 x100
721	VC2 Offset	0	-327.68~327.67 x100
722	IA High current Offset	0	-327.68~327.67 x100
723	IB High current Offset	0	-327.68~327.67 x100
724	IC High current Offset	0	-327.68~327.67 x100
725	IA Low current Offset	0	-327.68~327.67 x100
726	IB Low current Offset	0	-327.68~327.67 x100
727	IC Low current Offset	0	-327.68~327.67 x100

728	Earth fault Offset	0	-327.68~327.67 x100
729	AI-13 Offset	0	-327.68~327.67 x100
730	AI-14 Offset	0	-327.68~327.67 x100
731	AI-15 Offset	0	-327.68~327.67 x100
732	CT Ratio	100	1~2000
733	NCT Ratio	1000	1~2000
734	VT Ratio (V/kV)	1	1~1000
Remote I/O Configuration			
735	Reserved for PMU		
736	Reserved for PMU		
737	Reserved for PMU		
738	Reserved for PMU		
739	Reserved for PMU		
740	Reserved for PMU		
741	Reserved for PMU		
742	Reserved for PMU		
743	Reserved for PMU		
744	Reserved for PMU		
745	Reserved for PMU		
746	Reserved for PMU		
747	Reserved for PMU		
748	Reserved for PMU		
749	Reserved for PMU		
750	Reserved for PMU		
751	Reserved for PMU		
752	Reserved for PMU		
753	Reserved for PMU		
754	Reserved for PMU		
755	Reserved for PMU		
756	Reserved for PMU		
757	Reserved for PMU		
758	Reserved for PMU		
759	Reserved for PMU		
760	Reserved for PMU		
761	Reserved for PMU		
762	Reserved for PMU		
763	Reserved for PMU		
764	Reserved for PMU		
765	Reserved for PMU		
766	Reserved for PMU		
767	Reserved for PMU		
768	Reserved for PMU		
769	Reserved for PMU		
770	Reserved for PMU		
771	Reserved for PMU		
772	Reserved for PMU		
773	Reserved for PMU		
774	Reserved for PMU		
775	Reserved for PMU		
776	Reserved for PMU		
777	Reserved for PMU		
778	Reserved for PMU		
779	Reserved for PMU		

780	Reserved for PMU		
781	Reserved for PMU		
782	Reserved for PMU		
783	Reserved for PMU		
784	Reserved for PMU		
785	PMU AO #0 Address	1925	1925~1931
786	PMU AO #0 Value	0	0~65535
787	PMU AO #1 Address	1926	1926~1931
788	PMU AO #1 Value	0	0~65535
789	Reserved for PMU		
790	Reserved for PMU		
791	Reserved for PMU		
792	Reserved for PMU		
793	Reserved for PMU		
794	Reserved for PMU		
795	Reserved for PMU		
796	Reserved for PMU		
797	Reserved for PMU		
798	Reserved for PMU		
799	Reserved for PMU		
800	Reserved for PMU		
801	Slave #2 DI #0 Address	65535	0~65535, 65535: Not Defined
802	Slave #2 DI #0 Mapping Address	100	100~228
803	Slave #2 DI #1 Address	65535	0~65535, 65535: Not Defined
804	Slave #2 DI #1 Mapping Address	101	100~228
805	Slave #2 DI #2 Address	65535	0~65535, 65535: Not Defined
806	Slave #2 DI #2 Mapping Address	102	100~228
807	Slave #2 DI #3 Address	65535	0~65535, 65535: Not Defined
808	Slave #2 DI #3 Mapping Address	103	100~228
809	Slave #2 DI #4 Address	65535	0~65535, 65535: Not Defined
810	Slave #2 DI #4 Mapping Address	104	100~228
811	Slave #2 DI #5 Address	65535	0~65535, 65535: Not Defined
812	Slave #2 DI #5 Mapping Address	105	100~228
813	Slave #2 DI #6 Address	65535	0~65535, 65535: Not Defined
814	Slave #2 DI #6 Mapping Address	106	100~228
815	Slave #2 DI #7 Address	65535	0~65535, 65535: Not Defined
816	Slave #2 DI #7 Mapping Address	107	100~228
817	Slave #2 DO #0 Address	65535	0~65535, 65535: Not Defined
818	Slave #2 DO #1 Address	65535	0~65535, 65535: Not Defined
819	Slave #2 AI #0 Address	65535	0~65535, 65535: Not Defined
820	Slave #2 AI #0 Mapping Address	112	112~351
821	Slave #2 AI #1 Address	65535	0~65535, 65535: Not Defined
822	Slave #2 AI #1 Mapping Address	113	112~351
823	Slave #2 AI #2 Address	65535	0~65535, 65535: Not Defined
824	Slave #2 AI #2 Mapping Address	114	112~351
825	Slave #2 AI #3 Address	65535	0~65535, 65535: Not Defined
826	Slave #2 AI #3 Mapping Address	115	112~351
827	Slave #2 AI #4 Address	65535	0~65535, 65535: Not Defined
828	Slave #2 AI #4 Mapping Address	116	112~351
829	Slave #2 AI #5 Address	65535	0~65535, 65535: Not Defined
830	Slave #2 AI #5 Mapping Address	117	112~351
831	Slave #2 AI #6 Address	65535	0~65535, 65535: Not Defined
832	Slave #2 AI #6 Mapping Address	118	112~351

833	Slave #2 AI #7 Address	65535	0~65535, 65535: Not Defined
834	Slave #2 AI #7 Mapping Address	119	112~351
835	Slave #2 AI #8 Address	65535	0~65535, 65535: Not Defined
836	Slave #2 AI #8 Mapping Address	120	112~351
837	Slave #2 AI #9 Address	65535	0~65535, 65535: Not Defined
838	Slave #2 AI #9 Mapping Address	121	112~351
839	Slave #2 AI #10 Address	65535	0~65535, 65535: Not Defined
840	Slave #2 AI #10 Mapping Address	122	112~351
841	Slave #2 AI #11 Address	65535	0~65535, 65535: Not Defined
842	Slave #2 AI #11 Mapping Address	123	112~351
843	Slave #2 AI #12 Address	65535	0~65535, 65535: Not Defined
844	Slave #2 AI #12 Mapping Address	124	112~351
845	Slave #2 AI #13 Address	65535	0~65535, 65535: Not Defined
846	Slave #2 AI #13 Mapping Address	125	112~351
847	Slave #2 AI #14 Address	65535	0~65535, 65535: Not Defined
848	Slave #2 AI #14 Mapping Address	126	112~351
849	Slave #2 AI #15 Address	65535	0~65535, 65535: Not Defined
850	Slave #2 AI #15 Mapping Address	127	112~351
851	Slave #2 AO #0 Address	65535	0~65535, 65535: Not Defined
852	Slave #2 AO #0 Value	0	0~65535
853	Slave #2 AO #1 Address	65535	0~65535, 65535: Not Defined
854	Slave #2 AO #1 Value	0	0~65535
855	Slave #2 AO #2 Address	65535	0~65535, 65535: Not Defined
856	Slave #2 AO #2 Value	0	0~65535
857	Slave #2 AO #3 Address	65535	0~65535, 65535: Not Defined
858	Slave #2 AO #3 Value	0	0~65535
859	Slave #2 AO #4 Address	65535	0~65535, 65535: Not Defined
860	Slave #2 AO #4 Value	0	0~65535
861	Slave #2 AO #5 Address	65535	0~65535, 65535: Not Defined
862	Slave #2 AO #5 Value	0	0~65535
863	Slave #2 AO #6 Address	65535	0~65535, 65535: Not Defined
864	Slave #2 AO #6 Value	0	0~65535
865	Slave #2 AO #7 Address	65535	0~65535, 65535: Not Defined
866	Slave #2 AO #7 Value	0	0~65535
867	Slave #3 DI #0 Address	65535	0~65535, 65535: Not Defined
868	Slave #3 DI #0 Mapping Address	108	100~228
869	Slave #3 DI #1 Address	65535	0~65535, 65535: Not Defined
870	Slave #3 DI #1 Mapping Address	109	100~228
871	Slave #3 DI #2 Address	65535	0~65535, 65535: Not Defined
872	Slave #3 DI #2 Mapping Address	110	100~228
873	Slave #3 DI #3 Address	65535	0~65535, 65535: Not Defined
874	Slave #3 DI #3 Mapping Address	111	100~228
875	Slave #3 DI #4 Address	65535	0~65535, 65535: Not Defined
876	Slave #3 DI #4 Mapping Address	112	100~228
877	Slave #3 DI #5 Address	65535	0~65535, 65535: Not Defined
878	Slave #3 DI #5 Mapping Address	113	100~228
879	Slave #3 DI #6 Address	65535	0~65535, 65535: Not Defined
880	Slave #3 DI #6 Mapping Address	114	100~228
881	Slave #3 DI #7 Address	65535	0~65535, 65535: Not Defined
882	Slave #3 DI #7 Mapping Address	115	100~228
883	Slave #3 DO #0 Address	65535	0~65535, 65535: Not Defined
884	Slave #3 DO #1 Address	65535	0~65535, 65535: Not Defined
885	Slave #3 AI #0 Address	65535	0~65535, 65535: Not Defined

886	Slave #3 AI #0 Mapping Address	128	112~351
887	Slave #3 AI #1 Address	65535	0~65535, 65535: Not Defined
888	Slave #3 AI #1 Mapping Address	129	112~351
889	Slave #3 AI #2 Address	65535	0~65535, 65535: Not Defined
890	Slave #3 AI #2 Mapping Address	130	112~351
891	Slave #3 AI #3 Address	65535	0~65535, 65535: Not Defined
892	Slave #3 AI #3 Mapping Address	131	112~351
893	Slave #3 AI #4 Address	65535	0~65535, 65535: Not Defined
894	Slave #3 AI #4 Mapping Address	132	112~351
895	Slave #3 AI #5 Address	65535	0~65535, 65535: Not Defined
896	Slave #3 AI #5 Mapping Address	133	112~351
897	Slave #3 AI #6 Address	65535	0~65535, 65535: Not Defined
898	Slave #3 AI #6 Mapping Address	134	112~351
899	Slave #3 AI #7 Address	65535	0~65535, 65535: Not Defined
900	Slave #3 AI #7 Mapping Address	135	112~351
901	Slave #3 AI #8 Address	65535	0~65535, 65535: Not Defined
902	Slave #3 AI #8 Mapping Address	136	112~351
903	Slave #3 AI #9 Address	65535	0~65535, 65535: Not Defined
904	Slave #3 AI #9 Mapping Address	137	112~351
905	Slave #3 AI #10 Address	65535	0~65535, 65535: Not Defined
906	Slave #3 AI #10 Mapping Address	138	112~351
907	Slave #3 AI #11 Address	65535	0~65535, 65535: Not Defined
908	Slave #3 AI #11 Mapping Address	139	112~351
909	Slave #3 AI #12 Address	65535	0~65535, 65535: Not Defined
910	Slave #3 AI #12 Mapping Address	140	112~351
911	Slave #3 AI #13 Address	65535	0~65535, 65535: Not Defined
912	Slave #3 AI #13 Mapping Address	141	112~351
913	Slave #3 AI #14 Address	65535	0~65535, 65535: Not Defined
914	Slave #3 AI #14 Mapping Address	142	112~351
915	Slave #3 AI #15 Address	65535	0~65535, 65535: Not Defined
916	Slave #3 AI #15 Mapping Address	143	112~351
917	Slave #3 AO #0 Address	65535	0~65535, 65535: Not Defined
918	Slave #3 AO #0 Value	0	0~65535
919	Slave #3 AO #1 Address	65535	0~65535, 65535: Not Defined
920	Slave #3 AO #1 Value	0	0~65535
921	Slave #3 AO #2 Address	65535	0~65535, 65535: Not Defined
922	Slave #3 AO #2 Value	0	0~65535
923	Slave #3 AO #3 Address	65535	0~65535, 65535: Not Defined
924	Slave #3 AO #3 Value	0	0~65535
925	Slave #3 AO #4 Address	65535	0~65535, 65535: Not Defined
926	Slave #3 AO #4 Value	0	0~65535
927	Slave #3 AO #5 Address	65535	0~65535, 65535: Not Defined
928	Slave #3 AO #5 Value	0	0~65535
929	Slave #3 AO #6 Address	65535	0~65535, 65535: Not Defined
930	Slave #3 AO #6 Value	0	0~65535
931	Slave #3 AO #7 Address	65535	0~65535, 65535: Not Defined
932	Slave #3 AO #7 Value	0	0~65535
933	Slave #4 DI #0 Address	65535	0~65535, 65535: Not Defined
934	Slave #4 DI #0 Mapping Address	116	100~228
935	Slave #4 DI #1 Address	65535	0~65535, 65535: Not Defined
936	Slave #4 DI #1 Mapping Address	117	100~228
937	Slave #4 DI #2 Address	65535	0~65535, 65535: Not Defined
938	Slave #4 DI #2 Mapping Address	118	100~228

939	Slave #4 DI #3 Address	65535	0~65535, 65535: Not Defined
940	Slave #4 DI #3 Mapping Address	119	100~228
941	Slave #4 DI #4 Address	65535	0~65535, 65535: Not Defined
942	Slave #4 DI #4 Mapping Address	120	100~228
943	Slave #4 DI #5 Address	65535	0~65535, 65535: Not Defined
944	Slave #4 DI #5 Mapping Address	121	100~228
945	Slave #4 DI #6 Address	65535	0~65535, 65535: Not Defined
946	Slave #4 DI #6 Mapping Address	122	100~228
947	Slave #4 DI #7 Address	65535	0~65535, 65535: Not Defined
948	Slave #4 DI #7 Mapping Address	123	100~228
949	Slave #4 DO #0 Address	65535	0~65535, 65535: Not Defined
950	Slave #4 DO #1 Address	65535	0~65535, 65535: Not Defined
951	Slave #4 AI #0 Address	65535	0~65535, 65535: Not Defined
952	Slave #4 AI #0 Mapping Address	144	112~351
953	Slave #4 AI #1 Address	65535	0~65535, 65535: Not Defined
954	Slave #4 AI #1 Mapping Address	145	112~351
955	Slave #4 AI #2 Address	65535	0~65535, 65535: Not Defined
956	Slave #4 AI #2 Mapping Address	146	112~351
957	Slave #4 AI #3 Address	65535	0~65535, 65535: Not Defined
958	Slave #4 AI #3 Mapping Address	147	112~351
959	Slave #4 AI #4 Address	65535	0~65535, 65535: Not Defined
960	Slave #4 AI #4 Mapping Address	148	112~351
961	Slave #4 AI #5 Address	65535	0~65535, 65535: Not Defined
962	Slave #4 AI #5 Mapping Address	149	112~351
963	Slave #4 AI #6 Address	65535	0~65535, 65535: Not Defined
964	Slave #4 AI #6 Mapping Address	150	112~351
965	Slave #4 AI #7 Address	65535	0~65535, 65535: Not Defined
966	Slave #4 AI #7 Mapping Address	151	112~351
967	Slave #4 AI #8 Address	65535	0~65535, 65535: Not Defined
968	Slave #4 AI #8 Mapping Address	152	112~351
969	Slave #4 AI #9 Address	65535	0~65535, 65535: Not Defined
970	Slave #4 AI #9 Mapping Address	153	112~351
971	Slave #4 AI #10 Address	65535	0~65535, 65535: Not Defined
972	Slave #4 AI #10 Mapping Address	154	112~351
973	Slave #4 AI #11 Address	65535	0~65535, 65535: Not Defined
974	Slave #4 AI #11 Mapping Address	155	112~351
975	Slave #4 AI #12 Address	65535	0~65535, 65535: Not Defined
976	Slave #4 AI #12 Mapping Address	156	112~351
977	Slave #4 AI #13 Address	65535	0~65535, 65535: Not Defined
978	Slave #4 AI #13 Mapping Address	157	112~351
979	Slave #4 AI #14 Address	65535	0~65535, 65535: Not Defined
980	Slave #4 AI #14 Mapping Address	158	112~351
981	Slave #4 AI #15 Address	65535	0~65535, 65535: Not Defined
982	Slave #4 AI #15 Mapping Address	159	112~351
983	Slave #4 AO #0 Address	65535	0~65535, 65535: Not Defined
984	Slave #4 AO #0 Value	0	0~65535
985	Slave #4 AO #1 Address	65535	0~65535, 65535: Not Defined
986	Slave #4 AO #1 Value	0	0~65535
987	Slave #4 AO #2 Address	65535	0~65535, 65535: Not Defined
988	Slave #4 AO #2 Value	0	0~65535
989	Slave #4 AO #3 Address	65535	0~65535, 65535: Not Defined
990	Slave #4 AO #3 Value	0	0~65535
991	Slave #4 AO #4 Address	65535	0~65535, 65535: Not Defined

992	Slave #4 AO #4 Value	0	0~65535
993	Slave #4 AO #5 Address	65535	0~65535, 65535: Not Defined
994	Slave #4 AO #5 Value	0	0~65535
995	Slave #4 AO #6 Address	65535	0~65535, 65535: Not Defined
996	Slave #4 AO #6 Value	0	0~65535
997	Slave #4 AO #7 Address	65535	0~65535, 65535: Not Defined
998	Slave #4 AO #7 Value	0	0~65535
999	Slave #5 DI #0 Address	65535	0~65535, 65535: Not Defined
1000	Slave #5 DI #0 Mapping Address	124	100~228
1001	Slave #5 DI #1 Address	65535	0~65535, 65535: Not Defined
1002	Slave #5 DI #1 Mapping Address	125	100~228
1003	Slave #5 DI #2 Address	65535	0~65535, 65535: Not Defined
1004	Slave #5 DI #2 Mapping Address	126	100~228
1005	Slave #5 DI #3 Address	65535	0~65535, 65535: Not Defined
1006	Slave #5 DI #3 Mapping Address	127	100~228
1007	Slave #5 DI #4 Address	65535	0~65535, 65535: Not Defined
1008	Slave #5 DI #4 Mapping Address	128	100~228
1009	Slave #5 DI #5 Address	65535	0~65535, 65535: Not Defined
1010	Slave #5 DI #5 Mapping Address	129	100~228
1011	Slave #5 DI #6 Address	65535	0~65535, 65535: Not Defined
1012	Slave #5 DI #6 Mapping Address	130	100~228
1013	Slave #5 DI #7 Address	65535	0~65535, 65535: Not Defined
1014	Slave #5 DI #7 Mapping Address	131	100~228
1015	Slave #5 DO #0 Address	65535	0~65535, 65535: Not Defined
1016	Slave #5 DO #1 Address	65535	0~65535, 65535: Not Defined
1017	Slave #5 AI #0 Address	65535	0~65535, 65535: Not Defined
1018	Slave #5 AI #0 Mapping Address	160	112~351
1019	Slave #5 AI #1 Address	65535	0~65535, 65535: Not Defined
1020	Slave #5 AI #1 Mapping Address	161	112~351
1021	Slave #5 AI #2 Address	65535	0~65535, 65535: Not Defined
1022	Slave #5 AI #2 Mapping Address	162	112~351
1023	Slave #5 AI #3 Address	65535	0~65535, 65535: Not Defined
1024	Slave #5 AI #3 Mapping Address	163	112~351
1025	Slave #5 AI #4 Address	65535	0~65535, 65535: Not Defined
1026	Slave #5 AI #4 Mapping Address	164	112~351
1027	Slave #5 AI #5 Address	65535	0~65535, 65535: Not Defined
1028	Slave #5 AI #5 Mapping Address	165	112~351
1029	Slave #5 AI #6 Address	65535	0~65535, 65535: Not Defined
1030	Slave #5 AI #6 Mapping Address	166	112~351
1031	Slave #5 AI #7 Address	65535	0~65535, 65535: Not Defined
1032	Slave #5 AI #7 Mapping Address	167	112~351
1033	Slave #5 AI #8 Address	65535	0~65535, 65535: Not Defined
1034	Slave #5 AI #8 Mapping Address	168	112~351
1035	Slave #5 AI #9 Address	65535	0~65535, 65535: Not Defined
1036	Slave #5 AI #9 Mapping Address	169	112~351
1037	Slave #5 AI #10 Address	65535	0~65535, 65535: Not Defined
1038	Slave #5 AI #10 Mapping Address	170	112~351
1039	Slave #5 AI #11 Address	65535	0~65535, 65535: Not Defined
1040	Slave #5 AI #11 Mapping Address	171	112~351
1041	Slave #5 AI #12 Address	65535	0~65535, 65535: Not Defined
1042	Slave #5 AI #12 Mapping Address	172	112~351
1043	Slave #5 AI #13 Address	65535	0~65535, 65535: Not Defined
1044	Slave #5 AI #13 Mapping Address	173	112~351

1045	Slave #5 AI #14 Address	65535	0~65535, 65535: Not Defined
1046	Slave #5 AI #14 Mapping Address	174	112~351
1047	Slave #5 AI #15 Address	65535	0~65535, 65535: Not Defined
1048	Slave #5 AI #15 Mapping Address	175	112~351
1049	Slave #5 AO #0 Address	65535	0~65535, 65535: Not Defined
1050	Slave #5 AO #0 Value	0	0~65535
1051	Slave #5 AO #1 Address	65535	0~65535, 65535: Not Defined
1052	Slave #5 AO #1 Value	0	0~65535
1053	Slave #5 AO #2 Address	65535	0~65535, 65535: Not Defined
1054	Slave #5 AO #2 Value	0	0~65535
1055	Slave #5 AO #3 Address	65535	0~65535, 65535: Not Defined
1056	Slave #5 AO #3 Value	0	0~65535
1057	Slave #5 AO #4 Address	65535	0~65535, 65535: Not Defined
1058	Slave #5 AO #4 Value	0	0~65535
1059	Slave #5 AO #5 Address	65535	0~65535, 65535: Not Defined
1060	Slave #5 AO #5 Value	0	0~65535
1061	Slave #5 AO #6 Address	65535	0~65535, 65535: Not Defined
1062	Slave #5 AO #6 Value	0	0~65535
1063	Slave #5 AO #7 Address	65535	0~65535, 65535: Not Defined
1064	Slave #5 AO #7 Value	0	0~65535
1065	Slave #6 DI #0 Address	65535	0~65535, 65535: Not Defined
1066	Slave #6 DI #0 Mapping Address	132	100~228
1067	Slave #6 DI #1 Address	65535	0~65535, 65535: Not Defined
1068	Slave #6 DI #1 Mapping Address	133	100~228
1069	Slave #6 DI #2 Address	65535	0~65535, 65535: Not Defined
1070	Slave #6 DI #2 Mapping Address	134	100~228
1071	Slave #6 DI #3 Address	65535	0~65535, 65535: Not Defined
1072	Slave #6 DI #3 Mapping Address	135	100~228
1073	Slave #6 DI #4 Address	65535	0~65535, 65535: Not Defined
1074	Slave #6 DI #4 Mapping Address	136	100~228
1075	Slave #6 DI #5 Address	65535	0~65535, 65535: Not Defined
1076	Slave #6 DI #5 Mapping Address	137	100~228
1077	Slave #6 DI #6 Address	65535	0~65535, 65535: Not Defined
1078	Slave #6 DI #6 Mapping Address	138	100~228
1079	Slave #6 DI #7 Address	65535	0~65535, 65535: Not Defined
1080	Slave #6 DI #7 Mapping Address	139	100~228
1081	Slave #6 DO #0 Address	65535	0~65535, 65535: Not Defined
1082	Slave #6 DO #1 Address	65535	0~65535, 65535: Not Defined
1083	Slave #6 AI #0 Address	65535	0~65535, 65535: Not Defined
1084	Slave #6 AI #0 Mapping Address	176	112~351
1085	Slave #6 AI #1 Address	65535	0~65535, 65535: Not Defined
1086	Slave #6 AI #1 Mapping Address	177	112~351
1087	Slave #6 AI #2 Address	65535	0~65535, 65535: Not Defined
1088	Slave #6 AI #2 Mapping Address	178	112~351
1089	Slave #6 AI #3 Address	65535	0~65535, 65535: Not Defined
1090	Slave #6 AI #3 Mapping Address	179	112~351
1091	Slave #6 AI #4 Address	65535	0~65535, 65535: Not Defined
1092	Slave #6 AI #4 Mapping Address	180	112~351
1093	Slave #6 AI #5 Address	65535	0~65535, 65535: Not Defined
1094	Slave #6 AI #5 Mapping Address	181	112~351
1095	Slave #6 AI #6 Address	65535	0~65535, 65535: Not Defined
1096	Slave #6 AI #6 Mapping Address	182	112~351
1097	Slave #6 AI #7 Address	65535	0~65535, 65535: Not Defined

1098	Slave #6 AI #7 Mapping Address	183	112~351
1099	Slave #6 AI #8 Address	65535	0~65535, 65535: Not Defined
1100	Slave #6 AI #8 Mapping Address	184	112~351
1101	Slave #6 AI #9 Address	65535	0~65535, 65535: Not Defined
1102	Slave #6 AI #9 Mapping Address	185	112~351
1103	Slave #6 AI #10 Address	65535	0~65535, 65535: Not Defined
1104	Slave #6 AI #10 Mapping Address	186	112~351
1105	Slave #6 AI #11 Address	65535	0~65535, 65535: Not Defined
1106	Slave #6 AI #11 Mapping Address	187	112~351
1107	Slave #6 AI #12 Address	65535	0~65535, 65535: Not Defined
1108	Slave #6 AI #12 Mapping Address	188	112~351
1109	Slave #6 AI #13 Address	65535	0~65535, 65535: Not Defined
1110	Slave #6 AI #13 Mapping Address	189	112~351
1111	Slave #6 AI #14 Address	65535	0~65535, 65535: Not Defined
1112	Slave #6 AI #14 Mapping Address	190	112~351
1113	Slave #6 AI #15 Address	65535	0~65535, 65535: Not Defined
1114	Slave #6 AI #15 Mapping Address	191	112~351
1115	Slave #6 AO #0 Address	65535	0~65535, 65535: Not Defined
1116	Slave #6 AO #0 Value	0	0~65535
1117	Slave #6 AO #1 Address	65535	0~65535, 65535: Not Defined
1118	Slave #6 AO #1 Value	0	0~65535
1119	Slave #6 AO #2 Address	65535	0~65535, 65535: Not Defined
1120	Slave #6 AO #2 Value	0	0~65535
1121	Slave #6 AO #3 Address	65535	0~65535, 65535: Not Defined
1122	Slave #6 AO #3 Value	0	0~65535
1123	Slave #6 AO #4 Address	65535	0~65535, 65535: Not Defined
1124	Slave #6 AO #4 Value	0	0~65535
1125	Slave #6 AO #5 Address	65535	0~65535, 65535: Not Defined
1126	Slave #6 AO #5 Value	0	0~65535
1127	Slave #6 AO #6 Address	65535	0~65535, 65535: Not Defined
1128	Slave #6 AO #6 Value	0	0~65535
1129	Slave #6 AO #7 Address	65535	0~65535, 65535: Not Defined
1130	Slave #6 AO #7 Value	0	0~65535
1131	Slave #7 DI #0 Address	65535	0~65535, 65535: Not Defined
1132	Slave #7 DI #0 Mapping Address	140	100~228
1133	Slave #7 DI #1 Address	65535	0~65535, 65535: Not Defined
1134	Slave #7 DI #1 Mapping Address	141	100~228
1135	Slave #7 DI #2 Address	65535	0~65535, 65535: Not Defined
1136	Slave #7 DI #2 Mapping Address	142	100~228
1137	Slave #7 DI #3 Address	65535	0~65535, 65535: Not Defined
1138	Slave #7 DI #3 Mapping Address	143	100~228
1139	Slave #7 DI #4 Address	65535	0~65535, 65535: Not Defined
1140	Slave #7 DI #4 Mapping Address	144	100~228
1141	Slave #7 DI #5 Address	65535	0~65535, 65535: Not Defined
1142	Slave #7 DI #5 Mapping Address	145	100~228
1143	Slave #7 DI #6 Address	65535	0~65535, 65535: Not Defined
1144	Slave #7 DI #6 Mapping Address	146	100~228
1145	Slave #7 DI #7 Address	65535	0~65535, 65535: Not Defined
1146	Slave #7 DI #7 Mapping Address	147	100~228
1147	Slave #7 DO #0 Address	65535	0~65535, 65535: Not Defined
1148	Slave #7 DO #1 Address	65535	0~65535, 65535: Not Defined
1149	Slave #7 AI #0 Address	65535	0~65535, 65535: Not Defined
1150	Slave #7 AI #0 Mapping Address	192	112~351

1151	Slave #7 AI #1 Address	65535	0~65535, 65535: Not Defined
1152	Slave #7 AI #1 Mapping Address	193	112~351
1153	Slave #7 AI #2 Address	65535	0~65535, 65535: Not Defined
1154	Slave #7 AI #2 Mapping Address	194	112~351
1155	Slave #7 AI #3 Address	65535	0~65535, 65535: Not Defined
1156	Slave #7 AI #3 Mapping Address	195	112~351
1157	Slave #7 AI #4 Address	65535	0~65535, 65535: Not Defined
1158	Slave #7 AI #4 Mapping Address	196	112~351
1159	Slave #7 AI #5 Address	65535	0~65535, 65535: Not Defined
1160	Slave #7 AI #5 Mapping Address	197	112~351
1161	Slave #7 AI #6 Address	65535	0~65535, 65535: Not Defined
1162	Slave #7 AI #6 Mapping Address	198	112~351
1163	Slave #7 AI #7 Address	65535	0~65535, 65535: Not Defined
1164	Slave #7 AI #7 Mapping Address	199	112~351
1165	Slave #7 AI #8 Address	65535	0~65535, 65535: Not Defined
1166	Slave #7 AI #8 Mapping Address	200	112~351
1167	Slave #7 AI #9 Address	65535	0~65535, 65535: Not Defined
1168	Slave #7 AI #9 Mapping Address	201	112~351
1169	Slave #7 AI #10 Address	65535	0~65535, 65535: Not Defined
1170	Slave #7 AI #10 Mapping Address	202	112~351
1171	Slave #7 AI #11 Address	65535	0~65535, 65535: Not Defined
1172	Slave #7 AI #11 Mapping Address	203	112~351
1173	Slave #7 AI #12 Address	65535	0~65535, 65535: Not Defined
1174	Slave #7 AI #12 Mapping Address	204	112~351
1175	Slave #7 AI #13 Address	65535	0~65535, 65535: Not Defined
1176	Slave #7 AI #13 Mapping Address	205	112~351
1177	Slave #7 AI #14 Address	65535	0~65535, 65535: Not Defined
1178	Slave #7 AI #14 Mapping Address	206	112~351
1179	Slave #7 AI #15 Address	65535	0~65535, 65535: Not Defined
1180	Slave #7 AI #15 Mapping Address	207	112~351
1181	Slave #7 AO #0 Address	65535	0~65535, 65535: Not Defined
1182	Slave #7 AO #0 Value	0	0~65535
1183	Slave #7 AO #1 Address	65535	0~65535, 65535: Not Defined
1184	Slave #7 AO #1 Value	0	0~65535
1185	Slave #7 AO #2 Address	65535	0~65535, 65535: Not Defined
1186	Slave #7 AO #2 Value	0	0~65535
1187	Slave #7 AO #3 Address	65535	0~65535, 65535: Not Defined
1188	Slave #7 AO #3 Value	0	0~65535
1189	Slave #7 AO #4 Address	65535	0~65535, 65535: Not Defined
1190	Slave #7 AO #4 Value	0	0~65535
1191	Slave #7 AO #5 Address	65535	0~65535, 65535: Not Defined
1192	Slave #7 AO #5 Value	0	0~65535
1193	Slave #7 AO #6 Address	65535	0~65535, 65535: Not Defined
1194	Slave #7 AO #6 Value	0	0~65535
1195	Slave #7 AO #7 Address	65535	0~65535, 65535: Not Defined
1196	Slave #7 AO #7 Value	0	0~65535
1197	Slave #8 DI #0 Address	65535	0~65535, 65535: Not Defined
1198	Slave #8 DI #0 Mapping Address	148	100~228
1199	Slave #8 DI #1 Address	65535	0~65535, 65535: Not Defined
1200	Slave #8 DI #1 Mapping Address	149	100~228
1201	Slave #8 DI #2 Address	65535	0~65535, 65535: Not Defined
1202	Slave #8 DI #2 Mapping Address	150	100~228
1203	Slave #8 DI #3 Address	65535	0~65535, 65535: Not Defined

1204	Slave #8 DI #3 Mapping Address	151	100~228
1205	Slave #8 DI #4 Address	65535	0~65535, 65535: Not Defined
1206	Slave #8 DI #4 Mapping Address	152	100~228
1207	Slave #8 DI #5 Address	65535	0~65535, 65535: Not Defined
1208	Slave #8 DI #5 Mapping Address	153	100~228
1209	Slave #8 DI #6 Address	65535	0~65535, 65535: Not Defined
1210	Slave #8 DI #6 Mapping Address	154	100~228
1211	Slave #8 DI #7 Address	65535	0~65535, 65535: Not Defined
1212	Slave #8 DI #7 Mapping Address	155	100~228
1213	Slave #8 DO #0 Address	65535	0~65535, 65535: Not Defined
1214	Slave #8 DO #1 Address	65535	0~65535, 65535: Not Defined
1215	Slave #8 AI #0 Address	65535	0~65535, 65535: Not Defined
1216	Slave #8 AI #0 Mapping Address	208	112~351
1217	Slave #8 AI #1 Address	65535	0~65535, 65535: Not Defined
1218	Slave #8 AI #1 Mapping Address	209	112~351
1219	Slave #8 AI #2 Address	65535	0~65535, 65535: Not Defined
1220	Slave #8 AI #2 Mapping Address	210	112~351
1221	Slave #8 AI #3 Address	65535	0~65535, 65535: Not Defined
1222	Slave #8 AI #3 Mapping Address	211	112~351
1223	Slave #8 AI #4 Address	65535	0~65535, 65535: Not Defined
1224	Slave #8 AI #4 Mapping Address	212	112~351
1225	Slave #8 AI #5 Address	65535	0~65535, 65535: Not Defined
1226	Slave #8 AI #5 Mapping Address	213	112~351
1227	Slave #8 AI #6 Address	65535	0~65535, 65535: Not Defined
1228	Slave #8 AI #6 Mapping Address	214	112~351
1229	Slave #8 AI #7 Address	65535	0~65535, 65535: Not Defined
1230	Slave #8 AI #7 Mapping Address	215	112~351
1231	Slave #8 AI #8 Address	65535	0~65535, 65535: Not Defined
1232	Slave #8 AI #8 Mapping Address	216	112~351
1233	Slave #8 AI #9 Address	65535	0~65535, 65535: Not Defined
1234	Slave #8 AI #9 Mapping Address	217	112~351
1235	Slave #8 AI #10 Address	65535	0~65535, 65535: Not Defined
1236	Slave #8 AI #10 Mapping Address	218	112~351
1237	Slave #8 AI #11 Address	65535	0~65535, 65535: Not Defined
1238	Slave #8 AI #11 Mapping Address	219	112~351
1239	Slave #8 AI #12 Address	65535	0~65535, 65535: Not Defined
1240	Slave #8 AI #12 Mapping Address	220	112~351
1241	Slave #8 AI #13 Address	65535	0~65535, 65535: Not Defined
1242	Slave #8 AI #13 Mapping Address	221	112~351
1243	Slave #8 AI #14 Address	65535	0~65535, 65535: Not Defined
1244	Slave #8 AI #14 Mapping Address	222	112~351
1245	Slave #8 AI #15 Address	65535	0~65535, 65535: Not Defined
1246	Slave #8 AI #15 Mapping Address	223	112~351
1247	Slave #8 AO #0 Address	65535	0~65535, 65535: Not Defined
1248	Slave #8 AO #0 Value	0	0~65535
1249	Slave #8 AO #1 Address	65535	0~65535, 65535: Not Defined
1250	Slave #8 AO #1 Value	0	0~65535
1251	Slave #8 AO #2 Address	65535	0~65535, 65535: Not Defined
1252	Slave #8 AO #2 Value	0	0~65535
1253	Slave #8 AO #3 Address	65535	0~65535, 65535: Not Defined
1254	Slave #8 AO #3 Value	0	0~65535
1255	Slave #8 AO #4 Address	65535	0~65535, 65535: Not Defined
1256	Slave #8 AO #4 Value	0	0~65535

1257	Slave #8 AO #5 Address	65535	0~65535, 65535: Not Defined
1258	Slave #8 AO #5 Value	0	0~65535
1259	Slave #8 AO #6 Address	65535	0~65535, 65535: Not Defined
1260	Slave #8 AO #6 Value	0	0~65535
1261	Slave #8 AO #7 Address	65535	0~65535, 65535: Not Defined
1262	Slave #8 AO #7 Value	0	0~65535
1263	Slave #9 DI #0 Address	65535	0~65535, 65535: Not Defined
1264	Slave #9 DI #0 Mapping Address	156	100~228
1265	Slave #9 DI #1 Address	65535	0~65535, 65535: Not Defined
1266	Slave #9 DI #1 Mapping Address	157	100~228
1267	Slave #9 DI #2 Address	65535	0~65535, 65535: Not Defined
1268	Slave #9 DI #2 Mapping Address	158	100~228
1269	Slave #9 DI #3 Address	65535	0~65535, 65535: Not Defined
1270	Slave #9 DI #3 Mapping Address	159	100~228
1271	Slave #9 DI #4 Address	65535	0~65535, 65535: Not Defined
1272	Slave #9 DI #4 Mapping Address	160	100~228
1273	Slave #9 DI #5 Address	65535	0~65535, 65535: Not Defined
1274	Slave #9 DI #5 Mapping Address	161	100~228
1275	Slave #9 DI #6 Address	65535	0~65535, 65535: Not Defined
1276	Slave #9 DI #6 Mapping Address	162	100~228
1277	Slave #9 DI #7 Address	65535	0~65535, 65535: Not Defined
1278	Slave #9 DI #7 Mapping Address	163	100~228
1279	Slave #9 DO #0 Address	65535	0~65535, 65535: Not Defined
1280	Slave #9 DO #1 Address	65535	0~65535, 65535: Not Defined
1281	Slave #9 AI #0 Address	65535	0~65535, 65535: Not Defined
1282	Slave #9 AI #0 Mapping Address	224	112~351
1283	Slave #9 AI #1 Address	65535	0~65535, 65535: Not Defined
1284	Slave #9 AI #1 Mapping Address	225	112~351
1285	Slave #9 AI #2 Address	65535	0~65535, 65535: Not Defined
1286	Slave #9 AI #2 Mapping Address	226	112~351
1287	Slave #9 AI #3 Address	65535	0~65535, 65535: Not Defined
1288	Slave #9 AI #3 Mapping Address	227	112~351
1289	Slave #9 AI #4 Address	65535	0~65535, 65535: Not Defined
1290	Slave #9 AI #4 Mapping Address	228	112~351
1291	Slave #9 AI #5 Address	65535	0~65535, 65535: Not Defined
1292	Slave #9 AI #5 Mapping Address	229	112~351
1293	Slave #9 AI #6 Address	65535	0~65535, 65535: Not Defined
1294	Slave #9 AI #6 Mapping Address	230	112~351
1295	Slave #9 AI #7 Address	65535	0~65535, 65535: Not Defined
1296	Slave #9 AI #7 Mapping Address	231	112~351
1297	Slave #9 AI #8 Address	65535	0~65535, 65535: Not Defined
1298	Slave #9 AI #8 Mapping Address	232	112~351
1299	Slave #9 AI #9 Address	65535	0~65535, 65535: Not Defined
1300	Slave #9 AI #9 Mapping Address	233	112~351
1301	Slave #9 AI #10 Address	65535	0~65535, 65535: Not Defined
1302	Slave #9 AI #10 Mapping Address	234	112~351
1303	Slave #9 AI #11 Address	65535	0~65535, 65535: Not Defined
1304	Slave #9 AI #11 Mapping Address	235	112~351
1305	Slave #9 AI #12 Address	65535	0~65535, 65535: Not Defined
1306	Slave #9 AI #12 Mapping Address	236	112~351
1307	Slave #9 AI #13 Address	65535	0~65535, 65535: Not Defined
1308	Slave #9 AI #13 Mapping Address	237	112~351
1309	Slave #9 AI #14 Address	65535	0~65535, 65535: Not Defined

1310	Slave #9 AI #14 Mapping Address	238	112~351
1311	Slave #9 AI #15 Address	65535	0~65535, 65535: Not Defined
1312	Slave #9 AI #15 Mapping Address	239	112~351
1313	Slave #9 AO #0 Address	65535	0~65535, 65535: Not Defined
1314	Slave #9 AO #0 Value	0	0~65535
1315	Slave #9 AO #1 Address	65535	0~65535, 65535: Not Defined
1316	Slave #9 AO #1 Value	0	0~65535
1317	Slave #9 AO #2 Address	65535	0~65535, 65535: Not Defined
1318	Slave #9 AO #2 Value	0	0~65535
1319	Slave #9 AO #3 Address	65535	0~65535, 65535: Not Defined
1320	Slave #9 AO #3 Value	0	0~65535
1321	Slave #9 AO #4 Address	65535	0~65535, 65535: Not Defined
1322	Slave #9 AO #4 Value	0	0~65535
1323	Slave #9 AO #5 Address	65535	0~65535, 65535: Not Defined
1324	Slave #9 AO #5 Value	0	0~65535
1325	Slave #9 AO #6 Address	65535	0~65535, 65535: Not Defined
1326	Slave #9 AO #6 Value	0	0~65535
1327	Slave #9 AO #7 Address	65535	0~65535, 65535: Not Defined
1328	Slave #9 AO #7 Value	0	0~65535
1329	Slave #10 DI #0 Address	65535	0~65535, 65535: Not Defined
1330	Slave #10 DI #0 Mapping Address	164	100~228
1331	Slave #10 DI #1 Address	65535	0~65535, 65535: Not Defined
1332	Slave #10 DI #1 Mapping Address	165	100~228
1333	Slave #10 DI #2 Address	65535	0~65535, 65535: Not Defined
1334	Slave #10 DI #2 Mapping Address	166	100~228
1335	Slave #10 DI #3 Address	65535	0~65535, 65535: Not Defined
1336	Slave #10 DI #3 Mapping Address	167	100~228
1337	Slave #10 DI #4 Address	65535	0~65535, 65535: Not Defined
1338	Slave #10 DI #4 Mapping Address	168	100~228
1339	Slave #10 DI #5 Address	65535	0~65535, 65535: Not Defined
1340	Slave #10 DI #5 Mapping Address	169	100~228
1341	Slave #10 DI #6 Address	65535	0~65535, 65535: Not Defined
1342	Slave #10 DI #6 Mapping Address	170	100~228
1343	Slave #10 DI #7 Address	65535	0~65535, 65535: Not Defined
1344	Slave #10 DI #7 Mapping Address	171	100~228
1345	Slave #10 DO #0 Address	65535	0~65535, 65535: Not Defined
1346	Slave #10 DO #1 Address	65535	0~65535, 65535: Not Defined
1347	Slave #10 AI #0 Address	65535	0~65535, 65535: Not Defined
1348	Slave #10 AI #0 Mapping Address	240	112~351
1349	Slave #10 AI #1 Address	65535	0~65535, 65535: Not Defined
1350	Slave #10 AI #1 Mapping Address	241	112~351
1351	Slave #10 AI #2 Address	65535	0~65535, 65535: Not Defined
1352	Slave #10 AI #2 Mapping Address	242	112~351
1353	Slave #10 AI #3 Address	65535	0~65535, 65535: Not Defined
1354	Slave #10 AI #3 Mapping Address	243	112~351
1355	Slave #10 AI #4 Address	65535	0~65535, 65535: Not Defined
1356	Slave #10 AI #4 Mapping Address	244	112~351
1357	Slave #10 AI #5 Address	65535	0~65535, 65535: Not Defined
1358	Slave #10 AI #5 Mapping Address	245	112~351
1359	Slave #10 AI #6 Address	65535	0~65535, 65535: Not Defined
1360	Slave #10 AI #6 Mapping Address	246	112~351
1361	Slave #10 AI #7 Address	65535	0~65535, 65535: Not Defined
1362	Slave #10 AI #7 Mapping Address	247	112~351

1363	Slave #10 AI #8 Address	65535	0~65535, 65535: Not Defined
1364	Slave #10 AI #8 Mapping Address	248	112~351
1365	Slave #10 AI #9 Address	65535	0~65535, 65535: Not Defined
1366	Slave #10 AI #9 Mapping Address	249	112~351
1367	Slave #10 AI #10 Address	65535	0~65535, 65535: Not Defined
1368	Slave #10 AI #10 Mapping Address	250	112~351
1369	Slave #10 AI #11 Address	65535	0~65535, 65535: Not Defined
1370	Slave #10 AI #11 Mapping Address	251	112~351
1371	Slave #10 AI #12 Address	65535	0~65535, 65535: Not Defined
1372	Slave #10 AI #12 Mapping Address	252	112~351
1373	Slave #10 AI #13 Address	65535	0~65535, 65535: Not Defined
1374	Slave #10 AI #13 Mapping Address	253	112~351
1375	Slave #10 AI #14 Address	65535	0~65535, 65535: Not Defined
1376	Slave #10 AI #14 Mapping Address	254	112~351
1377	Slave #10 AI #15 Address	65535	0~65535, 65535: Not Defined
1378	Slave #10 AI #15 Mapping Address	255	112~351
1379	Slave #10 AO #0 Address	65535	0~65535, 65535: Not Defined
1380	Slave #10 AO #0 Value	0	0~65535
1381	Slave #10 AO #1 Address	65535	0~65535, 65535: Not Defined
1382	Slave #10 AO #1 Value	0	0~65535
1383	Slave #10 AO #2 Address	65535	0~65535, 65535: Not Defined
1384	Slave #10 AO #2 Value	0	0~65535
1385	Slave #10 AO #3 Address	65535	0~65535, 65535: Not Defined
1386	Slave #10 AO #3 Value	0	0~65535
1387	Slave #10 AO #4 Address	65535	0~65535, 65535: Not Defined
1388	Slave #10 AO #4 Value	0	0~65535
1389	Slave #10 AO #5 Address	65535	0~65535, 65535: Not Defined
1390	Slave #10 AO #5 Value	0	0~65535
1391	Slave #10 AO #6 Address	65535	0~65535, 65535: Not Defined
1392	Slave #10 AO #6 Value	0	0~65535
1393	Slave #10 AO #7 Address	65535	0~65535, 65535: Not Defined
1394	Slave #10 AO #7 Value	0	0~65535
1395	Slave #11 DI #0 Address	65535	0~65535, 65535: Not Defined
1396	Slave #11 DI #0 Mapping Address	172	100~228
1397	Slave #11 DI #1 Address	65535	0~65535, 65535: Not Defined
1398	Slave #11 DI #1 Mapping Address	173	100~228
1399	Slave #11 DI #2 Address	65535	0~65535, 65535: Not Defined
1400	Slave #11 DI #2 Mapping Address	174	100~228
1401	Slave #11 DI #3 Address	65535	0~65535, 65535: Not Defined
1402	Slave #11 DI #3 Mapping Address	175	100~228
1403	Slave #11 DI #4 Address	65535	0~65535, 65535: Not Defined
1404	Slave #11 DI #4 Mapping Address	176	100~228
1405	Slave #11 DI #5 Address	65535	0~65535, 65535: Not Defined
1406	Slave #11 DI #5 Mapping Address	177	100~228
1407	Slave #11 DI #6 Address	65535	0~65535, 65535: Not Defined
1408	Slave #11 DI #6 Mapping Address	178	100~228
1409	Slave #11 DI #7 Address	65535	0~65535, 65535: Not Defined
1410	Slave #11 DI #7 Mapping Address	179	100~228
1411	Slave #11 DO #0 Address	65535	0~65535, 65535: Not Defined
1412	Slave #11 DO #1 Address	65535	0~65535, 65535: Not Defined
1413	Slave #11 AI #0 Address	65535	0~65535, 65535: Not Defined
1414	Slave #11 AI #0 Mapping Address	256	112~351
1415	Slave #11 AI #1 Address	65535	0~65535, 65535: Not Defined

1416	Slave #11 AI #1 Mapping Address	257	112~351
1417	Slave #11 AI #2 Address	65535	0~65535, 65535: Not Defined
1418	Slave #11 AI #2 Mapping Address	258	112~351
1419	Slave #11 AI #3 Address	65535	0~65535, 65535: Not Defined
1420	Slave #11 AI #3 Mapping Address	259	112~351
1421	Slave #11 AI #4 Address	65535	0~65535, 65535: Not Defined
1422	Slave #11 AI #4 Mapping Address	260	112~351
1423	Slave #11 AI #5 Address	65535	0~65535, 65535: Not Defined
1424	Slave #11 AI #5 Mapping Address	261	112~351
1425	Slave #11 AI #6 Address	65535	0~65535, 65535: Not Defined
1426	Slave #11 AI #6 Mapping Address	262	112~351
1427	Slave #11 AI #7 Address	65535	0~65535, 65535: Not Defined
1428	Slave #11 AI #7 Mapping Address	263	112~351
1429	Slave #11 AI #8 Address	65535	0~65535, 65535: Not Defined
1430	Slave #11 AI #8 Mapping Address	264	112~351
1431	Slave #11 AI #9 Address	65535	0~65535, 65535: Not Defined
1432	Slave #11 AI #9 Mapping Address	265	112~351
1433	Slave #11 AI #10 Address	65535	0~65535, 65535: Not Defined
1434	Slave #11 AI #10 Mapping Address	266	112~351
1435	Slave #11 AI #11 Address	65535	0~65535, 65535: Not Defined
1436	Slave #11 AI #11 Mapping Address	267	112~351
1437	Slave #11 AI #12 Address	65535	0~65535, 65535: Not Defined
1438	Slave #11 AI #12 Mapping Address	268	112~351
1439	Slave #11 AI #13 Address	65535	0~65535, 65535: Not Defined
1440	Slave #11 AI #13 Mapping Address	269	112~351
1441	Slave #11 AI #14 Address	65535	0~65535, 65535: Not Defined
1442	Slave #11 AI #14 Mapping Address	270	112~351
1443	Slave #11 AI #15 Address	65535	0~65535, 65535: Not Defined
1444	Slave #11 AI #15 Mapping Address	271	112~351
1445	Slave #11 AO #0 Address	65535	0~65535, 65535: Not Defined
1446	Slave #11 AO #0 Value	0	0~65535
1447	Slave #11 AO #1 Address	65535	0~65535, 65535: Not Defined
1448	Slave #11 AO #1 Value	0	0~65535
1449	Slave #11 AO #2 Address	65535	0~65535, 65535: Not Defined
1450	Slave #11 AO #2 Value	0	0~65535
1451	Slave #11 AO #3 Address	65535	0~65535, 65535: Not Defined
1452	Slave #11 AO #3 Value	0	0~65535
1453	Slave #11 AO #4 Address	65535	0~65535, 65535: Not Defined
1454	Slave #11 AO #4 Value	0	0~65535
1455	Slave #11 AO #5 Address	65535	0~65535, 65535: Not Defined
1456	Slave #11 AO #5 Value	0	0~65535
1457	Slave #11 AO #6 Address	65535	0~65535, 65535: Not Defined
1458	Slave #11 AO #6 Value	0	0~65535
1459	Slave #11 AO #7 Address	65535	0~65535, 65535: Not Defined
1460	Slave #11 AO #7 Value	0	0~65535
1461	Slave #12 DI #0 Address	65535	0~65535, 65535: Not Defined
1462	Slave #12 DI #0 Mapping Address	180	100~228
1463	Slave #12 DI #1 Address	65535	0~65535, 65535: Not Defined
1464	Slave #12 DI #1 Mapping Address	181	100~228
1465	Slave #12 DI #2 Address	65535	0~65535, 65535: Not Defined
1466	Slave #12 DI #2 Mapping Address	182	100~228
1467	Slave #12 DI #3 Address	65535	0~65535, 65535: Not Defined
1468	Slave #12 DI #3 Mapping Address	183	100~228

1469	Slave #12 DI #4 Address	65535	0~65535, 65535: Not Defined
1470	Slave #12 DI #4 Mapping Address	184	100~228
1471	Slave #12 DI #5 Address	65535	0~65535, 65535: Not Defined
1472	Slave #12 DI #5 Mapping Address	185	100~228
1473	Slave #12 DI #6 Address	65535	0~65535, 65535: Not Defined
1474	Slave #12 DI #6 Mapping Address	186	100~228
1475	Slave #12 DI #7 Address	65535	0~65535, 65535: Not Defined
1476	Slave #12 DI #7 Mapping Address	187	100~228
1477	Slave #12 DO #0 Address	65535	0~65535, 65535: Not Defined
1478	Slave #12 DO #1 Address	65535	0~65535, 65535: Not Defined
1479	Slave #12 AI #0 Address	65535	0~65535, 65535: Not Defined
1480	Slave #12 AI #0 Mapping Address	272	112~351
1481	Slave #12 AI #1 Address	65535	0~65535, 65535: Not Defined
1482	Slave #12 AI #1 Mapping Address	273	112~351
1483	Slave #12 AI #2 Address	65535	0~65535, 65535: Not Defined
1484	Slave #12 AI #2 Mapping Address	274	112~351
1485	Slave #12 AI #3 Address	65535	0~65535, 65535: Not Defined
1486	Slave #12 AI #3 Mapping Address	275	112~351
1487	Slave #12 AI #4 Address	65535	0~65535, 65535: Not Defined
1488	Slave #12 AI #4 Mapping Address	276	112~351
1489	Slave #12 AI #5 Address	65535	0~65535, 65535: Not Defined
1490	Slave #12 AI #5 Mapping Address	277	112~351
1491	Slave #12 AI #6 Address	65535	0~65535, 65535: Not Defined
1492	Slave #12 AI #6 Mapping Address	278	112~351
1493	Slave #12 AI #7 Address	65535	0~65535, 65535: Not Defined
1494	Slave #12 AI #7 Mapping Address	279	112~351
1495	Slave #12 AI #8 Address	65535	0~65535, 65535: Not Defined
1496	Slave #12 AI #8 Mapping Address	280	112~351
1497	Slave #12 AI #9 Address	65535	0~65535, 65535: Not Defined
1498	Slave #12 AI #9 Mapping Address	281	112~351
1499	Slave #12 AI #10 Address	65535	0~65535, 65535: Not Defined
1500	Slave #12 AI #10 Mapping Address	282	112~351
1501	Slave #12 AI #11 Address	65535	0~65535, 65535: Not Defined
1502	Slave #12 AI #11 Mapping Address	283	112~351
1503	Slave #12 AI #12 Address	65535	0~65535, 65535: Not Defined
1504	Slave #12 AI #12 Mapping Address	284	112~351
1505	Slave #12 AI #13 Address	65535	0~65535, 65535: Not Defined
1506	Slave #12 AI #13 Mapping Address	285	112~351
1507	Slave #12 AI #14 Address	65535	0~65535, 65535: Not Defined
1508	Slave #12 AI #14 Mapping Address	286	112~351
1509	Slave #12 AI #15 Address	65535	0~65535, 65535: Not Defined
1510	Slave #12 AI #15 Mapping Address	287	112~351
1511	Slave #12 AO #0 Address	65535	0~65535, 65535: Not Defined
1512	Slave #12 AO #0 Value	0	0~65535
1513	Slave #12 AO #1 Address	65535	0~65535, 65535: Not Defined
1514	Slave #12 AO #1 Value	0	0~65535
1515	Slave #12 AO #2 Address	65535	0~65535, 65535: Not Defined
1516	Slave #12 AO #2 Value	0	0~65535
1517	Slave #12 AO #3 Address	65535	0~65535, 65535: Not Defined
1518	Slave #12 AO #3 Value	0	0~65535
1519	Slave #12 AO #4 Address	65535	0~65535, 65535: Not Defined
1520	Slave #12 AO #4 Value	0	0~65535
1521	Slave #12 AO #5 Address	65535	0~65535, 65535: Not Defined

1522	Slave #12 AO #5 Value	0	0~65535
1523	Slave #12 AO #6 Address	65535	0~65535, 65535: Not Defined
1524	Slave #12 AO #6 Value	0	0~65535
1525	Slave #12 AO #7 Address	65535	0~65535, 65535: Not Defined
1526	Slave #12 AO #7 Value	0	0~65535
1527	Slave #13 DI #0 Address	65535	0~65535, 65535: Not Defined
1528	Slave #13 DI #0 Mapping Address	188	100~228
1529	Slave #13 DI #1 Address	65535	0~65535, 65535: Not Defined
1530	Slave #13 DI #1 Mapping Address	189	100~228
1531	Slave #13 DI #2 Address	65535	0~65535, 65535: Not Defined
1532	Slave #13 DI #2 Mapping Address	190	100~228
1533	Slave #13 DI #3 Address	65535	0~65535, 65535: Not Defined
1534	Slave #13 DI #3 Mapping Address	191	100~228
1535	Slave #13 DI #4 Address	65535	0~65535, 65535: Not Defined
1536	Slave #13 DI #4 Mapping Address	192	100~228
1537	Slave #13 DI #5 Address	65535	0~65535, 65535: Not Defined
1538	Slave #13 DI #5 Mapping Address	193	100~228
1539	Slave #13 DI #6 Address	65535	0~65535, 65535: Not Defined
1540	Slave #13 DI #6 Mapping Address	194	100~228
1541	Slave #13 DI #7 Address	65535	0~65535, 65535: Not Defined
1542	Slave #13 DI #7 Mapping Address	195	100~228
1543	Slave #13 DO #0 Address	65535	0~65535, 65535: Not Defined
1544	Slave #13 DO #1 Address	65535	0~65535, 65535: Not Defined
1545	Slave #13 AI #0 Address	65535	0~65535, 65535: Not Defined
1546	Slave #13 AI #0 Mapping Address	288	112~351
1547	Slave #13 AI #1 Address	65535	0~65535, 65535: Not Defined
1548	Slave #13 AI #1 Mapping Address	289	112~351
1549	Slave #13 AI #2 Address	65535	0~65535, 65535: Not Defined
1550	Slave #13 AI #2 Mapping Address	290	112~351
1551	Slave #13 AI #3 Address	65535	0~65535, 65535: Not Defined
1552	Slave #13 AI #3 Mapping Address	291	112~351
1553	Slave #13 AI #4 Address	65535	0~65535, 65535: Not Defined
1554	Slave #13 AI #4 Mapping Address	292	112~351
1555	Slave #13 AI #5 Address	65535	0~65535, 65535: Not Defined
1556	Slave #13 AI #5 Mapping Address	293	112~351
1557	Slave #13 AI #6 Address	65535	0~65535, 65535: Not Defined
1558	Slave #13 AI #6 Mapping Address	294	112~351
1559	Slave #13 AI #7 Address	65535	0~65535, 65535: Not Defined
1560	Slave #13 AI #7 Mapping Address	295	112~351
1561	Slave #13 AI #8 Address	65535	0~65535, 65535: Not Defined
1562	Slave #13 AI #8 Mapping Address	296	112~351
1563	Slave #13 AI #9 Address	65535	0~65535, 65535: Not Defined
1564	Slave #13 AI #9 Mapping Address	297	112~351
1565	Slave #13 AI #10 Address	65535	0~65535, 65535: Not Defined
1566	Slave #13 AI #10 Mapping Address	298	112~351
1567	Slave #13 AI #11 Address	65535	0~65535, 65535: Not Defined
1568	Slave #13 AI #11 Mapping Address	299	112~351
1569	Slave #13 AI #12 Address	65535	0~65535, 65535: Not Defined
1570	Slave #13 AI #12 Mapping Address	300	112~351
1571	Slave #13 AI #13 Address	65535	0~65535, 65535: Not Defined
1572	Slave #13 AI #13 Mapping Address	301	112~351
1573	Slave #13 AI #14 Address	65535	0~65535, 65535: Not Defined
1574	Slave #13 AI #14 Mapping Address	302	112~351

1575	Slave #13 AI #15 Address	65535	0~65535, 65535: Not Defined
1576	Slave #13 AI #15 Mapping Address	303	112~351
1577	Slave #13 AO #0 Address	65535	0~65535, 65535: Not Defined
1578	Slave #13 AO #0 Value	0	0~65535
1579	Slave #13 AO #1 Address	65535	0~65535, 65535: Not Defined
1580	Slave #13 AO #1 Value	0	0~65535
1581	Slave #13 AO #2 Address	65535	0~65535, 65535: Not Defined
1582	Slave #13 AO #2 Value	0	0~65535
1583	Slave #13 AO #3 Address	65535	0~65535, 65535: Not Defined
1584	Slave #13 AO #3 Value	0	0~65535
1585	Slave #13 AO #4 Address	65535	0~65535, 65535: Not Defined
1586	Slave #13 AO #4 Value	0	0~65535
1587	Slave #13 AO #5 Address	65535	0~65535, 65535: Not Defined
1588	Slave #13 AO #5 Value	0	0~65535
1589	Slave #13 AO #6 Address	65535	0~65535, 65535: Not Defined
1590	Slave #13 AO #6 Value	0	0~65535
1591	Slave #13 AO #7 Address	65535	0~65535, 65535: Not Defined
1592	Slave #13 AO #7 Value	0	0~65535
1593	Slave #14 DI #0 Address	65535	0~65535, 65535: Not Defined
1594	Slave #14 DI #0 Mapping Address	196	100~228
1595	Slave #14 DI #1 Address	65535	0~65535, 65535: Not Defined
1596	Slave #14 DI #1 Mapping Address	197	100~228
1597	Slave #14 DI #2 Address	65535	0~65535, 65535: Not Defined
1598	Slave #14 DI #2 Mapping Address	198	100~228
1599	Slave #14 DI #3 Address	65535	0~65535, 65535: Not Defined
1600	Slave #14 DI #3 Mapping Address	199	100~228
1601	Slave #14 DI #4 Address	65535	0~65535, 65535: Not Defined
1602	Slave #14 DI #4 Mapping Address	200	100~228
1603	Slave #14 DI #5 Address	65535	0~65535, 65535: Not Defined
1604	Slave #14 DI #5 Mapping Address	201	100~228
1605	Slave #14 DI #6 Address	65535	0~65535, 65535: Not Defined
1606	Slave #14 DI #6 Mapping Address	202	100~228
1607	Slave #14 DI #7 Address	65535	0~65535, 65535: Not Defined
1608	Slave #14 DI #7 Mapping Address	203	100~228
1609	Slave #14 DO #0 Address	65535	0~65535, 65535: Not Defined
1610	Slave #14 DO #1 Address	65535	0~65535, 65535: Not Defined
1611	Slave #14 AI #0 Address	65535	0~65535, 65535: Not Defined
1612	Slave #14 AI #0 Mapping Address	304	112~351
1613	Slave #14 AI #1 Address	65535	0~65535, 65535: Not Defined
1614	Slave #14 AI #1 Mapping Address	305	112~351
1615	Slave #14 AI #2 Address	65535	0~65535, 65535: Not Defined
1616	Slave #14 AI #2 Mapping Address	306	112~351
1617	Slave #14 AI #3 Address	65535	0~65535, 65535: Not Defined
1618	Slave #14 AI #3 Mapping Address	307	112~351
1619	Slave #14 AI #4 Address	65535	0~65535, 65535: Not Defined
1620	Slave #14 AI #4 Mapping Address	308	112~351
1621	Slave #14 AI #5 Address	65535	0~65535, 65535: Not Defined
1622	Slave #14 AI #5 Mapping Address	309	112~351
1623	Slave #14 AI #6 Address	65535	0~65535, 65535: Not Defined
1624	Slave #14 AI #6 Mapping Address	310	112~351
1625	Slave #14 AI #7 Address	65535	0~65535, 65535: Not Defined
1626	Slave #14 AI #7 Mapping Address	311	112~351
1627	Slave #14 AI #8 Address	65535	0~65535, 65535: Not Defined

1628	Slave #14 AI #8 Mapping Address	312	112~351
1629	Slave #14 AI #9 Address	65535	0~65535, 65535: Not Defined
1630	Slave #14 AI #9 Mapping Address	313	112~351
1631	Slave #14 AI #10 Address	65535	0~65535, 65535: Not Defined
1632	Slave #14 AI #10 Mapping Address	314	112~351
1633	Slave #14 AI #11 Address	65535	0~65535, 65535: Not Defined
1634	Slave #14 AI #11 Mapping Address	315	112~351
1635	Slave #14 AI #12 Address	65535	0~65535, 65535: Not Defined
1636	Slave #14 AI #12 Mapping Address	316	112~351
1637	Slave #14 AI #13 Address	65535	0~65535, 65535: Not Defined
1638	Slave #14 AI #13 Mapping Address	317	112~351
1639	Slave #14 AI #14 Address	65535	0~65535, 65535: Not Defined
1640	Slave #14 AI #14 Mapping Address	318	112~351
1641	Slave #14 AI #15 Address	65535	0~65535, 65535: Not Defined
1642	Slave #14 AI #15 Mapping Address	319	112~351
1643	Slave #14 AO #0 Address	65535	0~65535, 65535: Not Defined
1644	Slave #14 AO #0 Value	0	0~65535
1645	Slave #14 AO #1 Address	65535	0~65535, 65535: Not Defined
1646	Slave #14 AO #1 Value	0	0~65535
1647	Slave #14 AO #2 Address	65535	0~65535, 65535: Not Defined
1648	Slave #14 AO #2 Value	0	0~65535
1649	Slave #14 AO #3 Address	65535	0~65535, 65535: Not Defined
1650	Slave #14 AO #3 Value	0	0~65535
1651	Slave #14 AO #4 Address	65535	0~65535, 65535: Not Defined
1652	Slave #14 AO #4 Value	0	0~65535
1653	Slave #14 AO #5 Address	65535	0~65535, 65535: Not Defined
1654	Slave #14 AO #5 Value	0	0~65535
1655	Slave #14 AO #6 Address	65535	0~65535, 65535: Not Defined
1656	Slave #14 AO #6 Value	0	0~65535
1657	Slave #14 AO #7 Address	65535	0~65535, 65535: Not Defined
1658	Slave #14 AO #7 Value	0	0~65535
1659	Slave #15 DI #0 Address	65535	0~65535, 65535: Not Defined
1660	Slave #15 DI #0 Mapping Address	204	100~228
1661	Slave #15 DI #1 Address	65535	0~65535, 65535: Not Defined
1662	Slave #15 DI #1 Mapping Address	205	100~228
1663	Slave #15 DI #2 Address	65535	0~65535, 65535: Not Defined
1664	Slave #15 DI #2 Mapping Address	206	100~228
1665	Slave #15 DI #3 Address	65535	0~65535, 65535: Not Defined
1666	Slave #15 DI #3 Mapping Address	207	100~228
1667	Slave #15 DI #4 Address	65535	0~65535, 65535: Not Defined
1668	Slave #15 DI #4 Mapping Address	208	100~228
1669	Slave #15 DI #5 Address	65535	0~65535, 65535: Not Defined
1670	Slave #15 DI #5 Mapping Address	209	100~228
1671	Slave #15 DI #6 Address	65535	0~65535, 65535: Not Defined
1672	Slave #15 DI #6 Mapping Address	210	100~228
1673	Slave #15 DI #7 Address	65535	0~65535, 65535: Not Defined
1674	Slave #15 DI #7 Mapping Address	211	100~228
1675	Slave #15 DO #0 Address	65535	0~65535, 65535: Not Defined
1676	Slave #15 DO #1 Address	65535	0~65535, 65535: Not Defined
1677	Slave #15 AI #0 Address	65535	0~65535, 65535: Not Defined
1678	Slave #15 AI #0 Mapping Address	320	112~351
1679	Slave #15 AI #1 Address	65535	0~65535, 65535: Not Defined
1680	Slave #15 AI #1 Mapping Address	321	112~351

1681	Slave #15 AI #2 Address	65535	0~65535, 65535: Not Defined
1682	Slave #15 AI #2 Mapping Address	322	112~351
1683	Slave #15 AI #3 Address	65535	0~65535, 65535: Not Defined
1684	Slave #15 AI #3 Mapping Address	323	112~351
1685	Slave #15 AI #4 Address	65535	0~65535, 65535: Not Defined
1686	Slave #15 AI #4 Mapping Address	324	112~351
1687	Slave #15 AI #5 Address	65535	0~65535, 65535: Not Defined
1688	Slave #15 AI #5 Mapping Address	325	112~351
1689	Slave #15 AI #6 Address	65535	0~65535, 65535: Not Defined
1690	Slave #15 AI #6 Mapping Address	326	112~351
1691	Slave #15 AI #7 Address	65535	0~65535, 65535: Not Defined
1692	Slave #15 AI #7 Mapping Address	327	112~351
1693	Slave #15 AI #8 Address	65535	0~65535, 65535: Not Defined
1694	Slave #15 AI #8 Mapping Address	328	112~351
1695	Slave #15 AI #9 Address	65535	0~65535, 65535: Not Defined
1696	Slave #15 AI #9 Mapping Address	329	112~351
1697	Slave #15 AI #10 Address	65535	0~65535, 65535: Not Defined
1698	Slave #15 AI #10 Mapping Address	330	112~351
1699	Slave #15 AI #11 Address	65535	0~65535, 65535: Not Defined
1700	Slave #15 AI #11 Mapping Address	331	112~351
1701	Slave #15 AI #12 Address	65535	0~65535, 65535: Not Defined
1702	Slave #15 AI #12 Mapping Address	332	112~351
1703	Slave #15 AI #13 Address	65535	0~65535, 65535: Not Defined
1704	Slave #15 AI #13 Mapping Address	333	112~351
1705	Slave #15 AI #14 Address	65535	0~65535, 65535: Not Defined
1706	Slave #15 AI #14 Mapping Address	334	112~351
1707	Slave #15 AI #15 Address	65535	0~65535, 65535: Not Defined
1708	Slave #15 AI #15 Mapping Address	335	112~351
1709	Slave #15 AO #0 Address	65535	0~65535, 65535: Not Defined
1710	Slave #15 AO #0 Value	0	0~65535
1711	Slave #15 AO #1 Address	65535	0~65535, 65535: Not Defined
1712	Slave #15 AO #1 Value	0	0~65535
1713	Slave #15 AO #2 Address	65535	0~65535, 65535: Not Defined
1714	Slave #15 AO #2 Value	0	0~65535
1715	Slave #15 AO #3 Address	65535	0~65535, 65535: Not Defined
1716	Slave #15 AO #3 Value	0	0~65535
1717	Slave #15 AO #4 Address	65535	0~65535, 65535: Not Defined
1718	Slave #15 AO #4 Value	0	0~65535
1719	Slave #15 AO #5 Address	65535	0~65535, 65535: Not Defined
1720	Slave #15 AO #5 Value	0	0~65535
1721	Slave #15 AO #6 Address	65535	0~65535, 65535: Not Defined
1722	Slave #15 AO #6 Value	0	0~65535
1723	Slave #15 AO #7 Address	65535	0~65535, 65535: Not Defined
1724	Slave #15 AO #7 Value	0	0~65535
1725	Slave #16 DI #0 Address	65535	0~65535, 65535: Not Defined
1726	Slave #16 DI #0 Mapping Address	212	100~228
1727	Slave #16 DI #1 Address	65535	0~65535, 65535: Not Defined
1728	Slave #16 DI #1 Mapping Address	213	100~228
1729	Slave #16 DI #2 Address	65535	0~65535, 65535: Not Defined
1730	Slave #16 DI #2 Mapping Address	214	100~228
1731	Slave #16 DI #3 Address	65535	0~65535, 65535: Not Defined
1732	Slave #16 DI #3 Mapping Address	215	100~228
1733	Slave #16 DI #4 Address	65535	0~65535, 65535: Not Defined

1734	Slave #16 DI #4 Mapping Address	216	100~228
1735	Slave #16 DI #5 Address	65535	0~65535, 65535: Not Defined
1736	Slave #16 DI #5 Mapping Address	217	100~228
1737	Slave #16 DI #6 Address	65535	0~65535, 65535: Not Defined
1738	Slave #16 DI #6 Mapping Address	218	100~228
1739	Slave #16 DI #7 Address	65535	0~65535, 65535: Not Defined
1740	Slave #16 DI #7 Mapping Address	219	100~228
1741	Slave #16 DO #0 Address	65535	0~65535, 65535: Not Defined
1742	Slave #16 DO #1 Address	65535	0~65535, 65535: Not Defined
1743	Slave #16 AI #0 Address	65535	0~65535, 65535: Not Defined
1744	Slave #16 AI #0 Mapping Address	336	112~351
1745	Slave #16 AI #1 Address	65535	0~65535, 65535: Not Defined
1746	Slave #16 AI #1 Mapping Address	337	112~351
1747	Slave #16 AI #2 Address	65535	0~65535, 65535: Not Defined
1748	Slave #16 AI #2 Mapping Address	338	112~351
1749	Slave #16 AI #3 Address	65535	0~65535, 65535: Not Defined
1750	Slave #16 AI #3 Mapping Address	339	112~351
1751	Slave #16 AI #4 Address	65535	0~65535, 65535: Not Defined
1752	Slave #16 AI #4 Mapping Address	340	112~351
1753	Slave #16 AI #5 Address	65535	0~65535, 65535: Not Defined
1754	Slave #16 AI #5 Mapping Address	341	112~351
1755	Slave #16 AI #6 Address	65535	0~65535, 65535: Not Defined
1756	Slave #16 AI #6 Mapping Address	342	112~351
1757	Slave #16 AI #7 Address	65535	0~65535, 65535: Not Defined
1758	Slave #16 AI #7 Mapping Address	343	112~351
1759	Slave #16 AI #8 Address	65535	0~65535, 65535: Not Defined
1760	Slave #16 AI #8 Mapping Address	344	112~351
1761	Slave #16 AI #9 Address	65535	0~65535, 65535: Not Defined
1762	Slave #16 AI #9 Mapping Address	345	112~351
1763	Slave #16 AI #10 Address	65535	0~65535, 65535: Not Defined
1764	Slave #16 AI #10 Mapping Address	346	112~351
1765	Slave #16 AI #11 Address	65535	0~65535, 65535: Not Defined
1766	Slave #16 AI #11 Mapping Address	347	112~351
1767	Slave #16 AI #12 Address	65535	0~65535, 65535: Not Defined
1768	Slave #16 AI #12 Mapping Address	348	112~351
1769	Slave #16 AI #13 Address	65535	0~65535, 65535: Not Defined
1770	Slave #16 AI #13 Mapping Address	349	112~351
1771	Slave #16 AI #14 Address	65535	0~65535, 65535: Not Defined
1772	Slave #16 AI #14 Mapping Address	350	112~351
1773	Slave #16 AI #15 Address	65535	0~65535, 65535: Not Defined
1774	Slave #16 AI #15 Mapping Address	351	112~351
1775	Slave #16 AO #0 Address	65535	0~65535, 65535: Not Defined
1776	Slave #16 AO #0 Value	0	0~65535
1777	Slave #16 AO #1 Address	65535	0~65535, 65535: Not Defined
1778	Slave #16 AO #1 Value	0	0~65535
1779	Slave #16 AO #2 Address	65535	0~65535, 65535: Not Defined
1780	Slave #16 AO #2 Value	0	0~65535
1781	Slave #16 AO #3 Address	65535	0~65535, 65535: Not Defined
1782	Slave #16 AO #3 Value	0	0~65535
1783	Slave #16 AO #4 Address	65535	0~65535, 65535: Not Defined
1784	Slave #16 AO #4 Value	0	0~65535
1785	Slave #16 AO #5 Address	65535	0~65535, 65535: Not Defined
1786	Slave #16 AO #5 Value	0	0~65535

1787	Slave #16 AO #6 Address	65535	0~65535, 65535: Not Defined
1788	Slave #16 AO #6 Value	0	0~65535
1789	Slave #16 AO #7 Address	65535	0~65535, 65535: Not Defined
1790	Slave #16 AO #7 Value	0	0~65535
1791	Slave #17 DI #0 Address	65535	0~65535, 65535: Not Defined
1792	Slave #17 DI #0 Mapping Address	220	100~228
1793	Slave #17 DI #1 Address	65535	0~65535, 65535: Not Defined
1794	Slave #17 DI #1 Mapping Address	221	100~228
1795	Slave #17 DI #2 Address	65535	0~65535, 65535: Not Defined
1796	Slave #17 DI #2 Mapping Address	222	100~228
1797	Slave #17 DI #3 Address	65535	0~65535, 65535: Not Defined
1798	Slave #17 DI #3 Mapping Address	223	100~228
1799	Slave #17 DI #4 Address	65535	0~65535, 65535: Not Defined
1800	Slave #17 DI #4 Mapping Address	224	100~228
1801	Slave #17 DI #5 Address	65535	0~65535, 65535: Not Defined
1802	Slave #17 DI #5 Mapping Address	225	100~228
1803	Slave #17 DI #6 Address	65535	0~65535, 65535: Not Defined
1804	Slave #17 DI #6 Mapping Address	226	100~228
1805	Slave #17 DI #7 Address	65535	0~65535, 65535: Not Defined
1806	Slave #17 DI #7 Mapping Address	227	100~228
1807	Slave #17 DO #0 Address	65535	0~65535, 65535: Not Defined
1808	Slave #17 DO #1 Address	65535	0~65535, 65535: Not Defined
1809	Slave #17 AI #0 Address	65535	0~65535, 65535: Not Defined
1810	Slave #17 AI #0 Mapping Address	352	112~351
1811	Slave #17 AI #1 Address	65535	0~65535, 65535: Not Defined
1812	Slave #17 AI #1 Mapping Address	353	112~351
1813	Slave #17 AI #2 Address	65535	0~65535, 65535: Not Defined
1814	Slave #17 AI #2 Mapping Address	354	112~351
1815	Slave #17 AI #3 Address	65535	0~65535, 65535: Not Defined
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