

5/6 Series Address Mapping

Supported Modbus Code: 01/02/05/15 (Readable & writable in normal mode)

Address	Description	R/W	Note
00001 ~ 00032	Main Digital Input Value (I000 ~ I031)	R	(0/1)
00033 ~ 00064	Ext1 Digital Input Value (I100 ~ I131)	R	(0/1)
00065 ~ 00096	Ext2 Digital Input Value (I200 ~ I231)	R	(0/1)
00097 ~ 00128	Ext3 Digital Input Value (I300 ~ I331)	R	(0/1)
00129 ~ 00160	Ext4 Digital Input Value (I400 ~ I431)	R	(0/1)
00161 ~ 00192	Ext5 Digital Input Value (I500 ~ I531)	R	(0/1)
00193 ~ 00224	Ext6 Digital Input Value (I600 ~ I631)	R	(0/1)
00225 ~ 00256	Ext7 Digital Input Value (I700 ~ I731)	R	(0/1)
00257 ~ 00272	Main Digital Output Value (Q000 ~ Q016)	R	(0/1)
00273 ~ 00288	EXT1 Digital Output Value (Q100 ~ Q116)	R	(0/1)
00289 ~ 00304	EXT2 Digital Output Value (Q200 ~ Q216)	R	(0/1)
00305 ~ 00320	EXT3 Digital Output Value (Q300 ~ Q316)	R	(0/1)
00321 ~ 00336	EXT4 Digital Output Value (Q400 ~ Q416)	R	(0/1)
00337 ~ 00352	EXT5 Digital Output Value (Q500 ~ Q516)	R	(0/1)
00353 ~ 00368	EXT6 Digital Output Value (Q600 ~ Q616)	R	(0/1)
00369 ~ 00384	EXT7 Digital Output Value (Q700 ~ Q716)	R	(0/1)
00385 ~ 00896	Digital Flag (M0 ~ M511)	R/W	(0/1)
00897 ~ 00960	Shift register bit (S0.0 ~ S3.15)	R	(0/1)
01793 ~ 01808	Function Key (F000 ~ F015)	R/W	(0/1)

Supported Modbus Code: 01/02 (Readable in normal mode)

Address	Description	R/W	Note
02001~02004	Status of Function Block B0	R	(0/1)
02005~02008	Status of Function Block B1	R	(0/1)
02009~02012	Status of Function Block B2	R	(0/1)
.....			
06093~06096	Status of Function Block B1023	R	(0/1)

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note
40001	Com0 model	R	0 : Slave , 1 : Master
40002	Com0 protocol	R	0 : RTU , 1 : ASCII
40003	Com0 device address	R	1~255
40004	Com0 baudrate	R	0x00 :1200 0x01 : 2400 0x02 : 4800 0x03 :9600 0x04 : 14400 0x05 : 19200 0x06 :28800 0x07 : 38400 0x08 : 57600 0x09:115200 0x0a:230400 0x0b:460800
40005	Com0 parity	R	0 : None 1 : Odd 2 : Even
40006	Com0 data bit	R	0 : 7-bit 1 : 8-bit

40007	Com0 stop bit	R	0 : 1-bit 1 : 2-bit
40008	Com0 timeout	R	50 ~ 65535 ms
40009	Com0 delay between polls	R	0 ~ 65535 ms
40010	Com0 data register index	R	0 : High Low 1:Low High
40011	Com0 status flag	R	status
40012	Com1 model	R	0 : Slave 1: Master
40013	Com1 protocol	R	0 : RTU 1 : ASCII
40014	Com1 device address	R	1~255
40015	Com1 baudrate	R	0x00 :1200 0x01 : 2400 0x02 : 4800 0x03 :9600 0x04 : 14400 0x05 : 19200 0x06 :28800 0x07 : 38400 0x08 : 57600 0x09:115200 0x0a:230400 0x0b:460800 0x0c:921600 0x0d:1843200 0x0e:3686400 0x0f: 4500000
40016	Com1 parity	R	0 : None 1 : Odd 2 : Even
40017	Com1 data bit	R	0 : 7-bit 1 : 8-bit
40018	Com1 stop bit	R	0 : 1-bit 1 : 2-bit
40019	Com1 timeout	R	50 ~ 65535 ms
40020	Com1 delay between polls	R	0 ~ 65535 ms
40021	Com1 data register index	R	0 : High Low 1:Low High
40022	Com1 status flag	R	status
40023	Com2 model	R	0 : Slave 1 : Master
40024	Com2 protocol	R	0 : RTU 1 : ASCII
40025	Com2 device address	R	1~255
40026	Com2 baudrate	R	0x00 :1200 0x01 : 2400 0x02 : 4800 0x03 :9600 0x04 : 14400 0x05 : 19200 0x06 :28800 0x07 : 38400 0x08 : 57600 0x09:115200 0x0a:230400 0x0b:460800 0x0c:921600 0x0d:1843200 0x0e:3686400 0x0f: 4500000
40027	Com2 parity	R	0 : None 1 : Odd 2 : Even
40028	Com2 data bit	R	0 : 7-bit 1 : 8-bit
40029	Com2 stop bit	R	0 : 1-bit 1 : 2-bit
40030	Com2 timeout	R	50 ~ 65535 ms
40031	Com2 delay between polls	R	0 ~ 65535 ms
40032	Com2 data register index	R	0 : High Low 1:Low High
40033	Com2 status flag	R	status

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note
40211	Module Name 1	R	5188/5189 series Ex:0x5188
40212	Module Name 2	R	0x0000
40213	Firmware Version 1	R	C1.00 Ex:0xC100

40214	Firmware Version 2	R	0x0000
40215	Mac Serial Number 1	R	Serial Number 1
40216	Mac Serial Number 2	R	Serial Number 2
40217	Mac Serial Number 3	R	Serial Number 3
40218	Mac Serial Number 4	R	Serial Number 4
40219	Mac Serial Number 5	R	Serial Number 5
40220	Mac Serial Number 6	R	Serial Number 6
40221	Redundancy condition	R	0: None 1:Master 2:Slave
40222	Redundancy operating time (low word) (ms)	R	0x0000 ~ 0xFFFF
40223	Redundancy operating time (Hi word) (ms)	R	0x0000 ~ 0xFFFF
40224	LCM Control Register	R	
40225	Machine internal tempature (°C)	R	-32768 ~ 32767
40226	Controller Fault Status	R	
40227	System Status 1	R	
40228	System Status 2	R	
40229	Scan Cycle Time (ms)	R	1 ~ 65535
40230	Redundancy status	R	0 : stop 1:standby 2:active
40231	Power On Hours (Hr)	R	0~65535
40232	COM0 communication success rate 次/分	R	0~65535
40233	COM0 communication error rate 次/分	R	0~65535
40234	COM1 communication success rate 次/分	R	0~65535
40235	COM1 communication error rate 次/分	R	0~65535
40236	COM2 communication success rate 次/分	R	0~65535
40237	COM2 communication error rate 次/分	R	0~65535
40248	Downloading number of times	R	0~65535
40249	History Temperature_min (°C)	R	-32768 ~ 32767
40250	History Temperature_max (°C)	R	-32768 ~ 32767
40251	High temperature protection point	R	-32768 ~ 32767
40252	Low temperature protection point	R	-32768 ~ 32767
40253	Power On Count (low word)	R	0x0000 ~ 0xFFFF
40254	Power On Count (high word)	R	0x0000 ~ 0xFFFF
40255	DOWNLOAD_STATUS	R	0 : normal 1 : fail
40256	Last shutdown time-Week_RTC	R	0 ~ 6
40257	Last shutdown time-Year_RTC	R	2000 ~ 2099
40258	Last shutdown time-Month_RTC	R	1 ~ 12
40259	Last shutdown time-Day_RTC	R	1 ~ 31
40260	Last shutdown time-Hour_RTC	R	0 ~ 23
40261	Last shutdown time-Min_RTC	R	0 ~ 59
40262	Last shutdown time-Sec_RTC	R	0 ~ 59

40263	RTC Calibrate sign	R	0:plus 1:minus
40264	RTC Calibrate value	R	0 ~ 30 (sec/week)
40264	Data Log status	R	

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note
40301	Week_RTC	R	0 ~ 6
40302	Year_RTC	R	2000 ~ 2099
40303	Month_RTC	R	1 ~ 12
40304	Day_RTC	R	1 ~ 31
40305	Hour_RTC	R	0 ~ 23
40306	Min_RTC	R	0 ~ 59
40307	Sec_RTC	R	0 ~ 59

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note
40341 ~ 40372	AI Type	R	
40373 ~ 40500	Extend modoule control	R	
40501 ~ 40508	Main Analog Input Value (AI000 ~ AI007)	R	
40509 ~ 40516	EXT1 Analog Input Value (AI100 ~ AI107)	R	
40517 ~ 40524	EXT2 Analog Input Value (AI200 ~ AI207)	R	
40525 ~ 40532	EXT3 Analog Input Value (AI300 ~ AI307)	R	
40533 ~ 40540	EXT4 Analog Input Value (AI400 ~ AI407)	R	
40541 ~ 40548	EXT5 Analog Input Value (AI500 ~ AI507)	R	
40549 ~ 40556	EXT6 Analog Input Value (AI600 ~ AI607)	R	
40557 ~ 40564	EXT7 Analog Input Value (AI700 ~ AI707)	R	
40565 ~ 40568	Main Analog Output Value (AQ000 ~ AQ003)	R	
40569 ~ 40572	EXT1 Analog Output Value (AQ100 ~ AQ103)	R	
40573 ~ 40576	EXT2 Analog Output Value (AQ200 ~ AQ203)	R	
40577 ~ 40580	EXT3 Analog Output Value (AQ300 ~ AQ303)	R	
40581 ~ 40584	EXT4 Analog Output Value (AQ400 ~ AQ403)	R	
40585 ~ 40588	EXT5 Analog Output Value (AQ500 ~ AQ503)	R	
40589 ~ 40592	EXT6 Analog Output Value (AQ600 ~ AQ603)	R	
40593 ~ 40596	EXT7 Analog Output Value (AQ700 ~ AQ703)	R	
40597 ~ 41108	Analog Flag Value (AM0 ~ AM511)	R/W	
41109 ~ 41124	AQ type	R	0: 0~10V or 0~20mA 1: 4~20mA

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note
42001~42004	Parameter of Function Block B0	R	

42005~42008	Parameter of Function Block B1	R	
42009~42012	Parameter of Function Block B2	R	
.....			
46093~46096	Parameter of Function Block B1023	R	

Block Type	Address 1	Address 2	Address 3	Address 4
AND	Block Output (0xxxx)	X	X	X
AND (Edge)	Block Output (0xxxx)	X	X	X
NAND	Block Output (0xxxx)	X	X	X
NAND (Edge)	Block Output (0xxxx)	X	X	X
OR	Block Output (0xxxx)	X	X	X
NOR	Block Output (0xxxx)	X	X	X
XOR	Block Output (0xxxx)	X	X	X
NOT	Block Output (0xxxx)	X	X	X
On-Delay	Block Output(0xxxx)	X	Timer (4xxxx)	X
Off-Delay	Block Output (0xxxx)	X	Timer (4xxxx)	X
On-/Off-Delay	Block Output (0xxxx)	X	Timer (4xxxx)	X
Retentive on-Delay	Block Output (0xxxx)	X	Timer (4xxxx)	X
Wiping relay (pulse output)	Block Output (0xxxx)	X	Timer (4xxxx)	X
Edge triggered wiping relay	Block Output (0xxxx)	X	Timer (4xxxx)	X
Asynchronous Pulse Generator	Block Output (0xxxx)	X	Timer (4xxxx)	X
Random Generator	Block Output (0xxxx)	X	Timer (4xxxx)	X
Stairway lighting switch	Block Output (0xxxx)	X	Timer (4xxxx)	X
Multiple function switch	Block Output (0xxxx)	X	Timer (4xxxx)	X
Weekly Timer	Block Output (0xxxx)	X	X	X
Yearly Timer	Block Output (0xxxx)	X	X	X
Astronomical_Clock	Block Output (0xxxx)	X	Sunrise (4xxxx)	Sunset (4xxxx)
Stopwatch	Block Output (4xxxx)	CurT (4xxxx)	OutT (l) (4xxxx)	OutT (h) (4xxxx)
Up/Down counter	Block Output (0xxxx)	X	Count Value (l) (4xxxx)	Count Value (h) (4xxxx)
Hours Counter	Block Output (0xxxx)	X	MN Value (l) (4xxxx)	MN Value (h) (4xxxx)

Threshold trigger	Block Output (0xxxx)	X	Fre (l) (4xxxx)	Fre (h) (4xxxx)
Analog_Math	Block Output (4xxxx)	Status (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
Analog Comparator	Block Output (0xxxx)	X	Actual value(Ax-Ay) (l) (4xxxx)	Actual values(Ax-Ay) (h) (4xxxx)
Analog threshold trigger	Block Output (0xxxx)	X	Actual value Ax (l) (4xxxx)	Actual value Ax (h) (4xxxx)
Analog Amplifier	Block Output (4xxxx)	X	Actual value Ax (l) (4xxxx)	Actual value Ax (h) (4xxxx)
Analog watchdog	Block Output (0xxxx)	Actual value Aen (4xxxx)	Actual value Ax (l) (4xxxx)	Actual value Ax (h) (4xxxx)
Analog differential trigger	Block Output (0xxxx)	X	Actual value Ax (l) (4xxxx)	Actual value Ax (h) (4xxxx)
Analog_MUX	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
Analog_Ramp	Block Output (4xxxx)	CurL (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
PI_Controller	Block Output (4xxxx)	PV (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
PWM	Block Output (0xxxx)	Periodic time (4xxxx)	Range Max.(4xxxx)	Range Min.(4xxxx)
Analog_Filter	Block Output (4xxxx)	Ax (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
MAX_MIN	Block Output (4xxxx)	Ax (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
Average_Value	Block Output (4xxxx)	Cycle (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
Latching Relay	Block Output (0xxxx)	X	X	X
Pulse Relay	Block Output (0xxxx)	X	X	X
Message texts	Block Output (0xxxx)	X	X	X
Shift register	Block Output (0xxxx)	X	Register Value (4xxxx)	X
Math_Detection	Block Output (0xxxx)	Status (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
Modbus Read	Block Output(0xxxx)	Count (4xxxx)	Data Address (4xxxx)	X
Modbus Write	Block Output(0xxxx)	Count (4xxxx)	Data1(Manual) / Data Address(Auto) (4xxxx)	Data2(Manual) (4xxxx)
Boolean function	Block Output(0xxxx)	Setting (4xxxx)	X	X
TDT	Block Output(0xxxx)	time_MS (4xxxx)	time_DH (4xxxx)	time_YM (4xxxx)
BCD	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
BIN	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
ROL	Block Output (4xxxx)	NbR (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
ROR	Block Output (4xxxx)	NbR (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
SHL	Block Output (4xxxx)	NbS (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
SHR	Block Output (4xxxx)	NbS (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)

AND_MASK_WORD	Block Output (4xxxx)	Mask (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
OR_MASK_WORD	Block Output (4xxxx)	Mask (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
NOT_MASK_WORD	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
NAND_MASK_WORD	Block Output (4xxxx)	Mask (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
NOR_MASK_WORD	Block Output (4xxxx)	Mask (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
XOR_MASK_WORD	Block Output (4xxxx)	Mask (4xxxx)	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
ARRMX_MI_AV	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
ACMX_MI_AV	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
RNAD	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
ODD	Block Output(0xxxx)	X	X	X
EVEN	Block Output(0xxxx)	X	X	X
MOD	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
REM	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
LOG	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
SQRT	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
ABS	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
GCD	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
LCM	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
POW2	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
EXP	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
FIX	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
ROUND	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
SIN	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
COS	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
TAN	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
COT	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
SEC	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
CSC	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
MEM	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
Quadratic_equation	Block Output	X	Actual value AQ(l)	Actual value AQ (h)

	(4xxxx)		(4xxxx)	(4xxxx)
ENCODER	Block Output (0xxxx)	X	CNT(l) (4xxxx)	CNT(h) (4xxxx)
SMC	Block Output(0xxxx)	X	X	X
SMCE	Block Output(0xxxx)	X	X	X
PTO	Block Output(0xxxx)	X	X	X
PTOE	Block Output(0xxxx)	X	X	X
SEG	Block Output (4xxxx)	X	Actual value AQ(l) (4xxxx)	Actual value AQ (h) (4xxxx)
Word2Bit	Block Output(0xxxx)	Nb (4xxxx)	X	X
UDC	Block Output(0xxxx)	Cycle_Setting (4xxxx)	Cycle (l) (4xxxx)	Cycle (h) (4xxxx)
CRC16	Block Output (4xxxx)	X	X	X

52 Series only :

● Server mode :

Supported Modbus Code: 01/02 (Readable in normal mode)

Address	Description	R/W	Note	Device
07001 ~ 07032	ID0 Input (0 ~ 31)	R	(0/1)	Server (Device ID = 0)
07033 ~ 07064	ID1 Input (0 ~ 31)	R	(0/1)	Station (Device ID = 1)
07065 ~ 07096	ID2 Input (0 ~ 31)	R	(0/1)	Station (Device ID = 2)
07097 ~ 07128	ID3 Input (0 ~ 31)	R	(0/1)	Station (Device ID = 3)
07129 ~ 07160	ID4 Input (0 ~ 31)	R	(0/1)	Station (Device ID = 4)
07161 ~ 07192	ID5 Input (0 ~ 31)	R	(0/1)	Station (Device ID = 5)
07193 ~ 07224	ID6 Input (0 ~ 31)	R	(0/1)	Station (Device ID = 6)
07225 ~ 07256	ID7 Input (0 ~ 31)	R	(0/1)	Station (Device ID = 7)

07257 ~ 07272	ID0 Output (0 ~ 15)	R	(0/1)	Server (Device ID = 0)
07273 ~ 07288	ID1 Output (0 ~ 15)	R	(0/1)	Station (Device ID = 1)
07289 ~ 07304	ID2 Output (0 ~ 15)	R	(0/1)	Station (Device ID = 2)
07305 ~ 07320	ID3 Output (0 ~ 15)	R	(0/1)	Station (Device ID = 3)
07321 ~ 07336	ID4 Output (0 ~ 15)	R	(0/1)	Station (Device ID = 4)
07337 ~ 07352	ID5 Output (0 ~ 15)	R	(0/1)	Station (Device ID = 5)
07353 ~ 07368	ID6 Output (0 ~ 15)	R	(0/1)	Station (Device ID = 6)
07369 ~ 07384	ID7 Output (0 ~ 15)	R	(0/1)	Station (Device ID = 7)

07385 ~ 07416	ID0 VM (0~31)	R	(0/1)	Server (Device ID = 0)
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07417~07448	ID1 VM (0~31)	R	(0/1)	Group (Device ID = 1)
07449 ~ 07480	ID2 VM (0~31)	R	(0/1)	Group (Device ID = 2)
07481 ~ 07512	ID3 VM (0~31)	R	(0/1)	Group (Device ID = 3)
07513 ~ 07544	ID4 VM (0~31)	R	(0/1)	Group (Device ID = 4)
07545 ~ 07576	ID5 VM (0~31)	R	(0/1)	Group (Device ID = 5)
07577 ~ 07608	ID6 VM (0~31)	R	(0/1)	Group (Device ID = 6)
07609~07640	ID7 VM (0~31)	R	(0/1)	Group (Device ID = 7)

09434	ID1 Wifi status	R	(0/1)	Station / Group (Device ID = 1)
09435	ID2 Wifi status	R	(0/1)	Station / Group (Device ID = 2)
09436	ID3 Wifi status	R	(0/1)	Station / Group (Device ID = 3)
09437	ID4 Wifi status	R	(0/1)	Station / Group (Device ID = 4)
09438	ID5 Wifi status	R	(0/1)	Station / Group (Device ID = 5)
09439	ID6 Wifi status	R	(0/1)	Station / Group (Device ID = 6)
09440	ID7 Wifi status	R	(0/1)	Station / Group (Device ID = 7)

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note	Device
47001 ~ 47008	ID0 Analog Input (0 ~ 7)	R		Server (Device ID = 0)
47009 ~ 47016	ID1 Analog Input (0 ~ 7)	R		Station (Device ID = 1)
47017 ~ 47024	ID2 Analog Input (0 ~ 7)	R		Station (Device ID = 2)
47025 ~ 47032	ID3 Analog Input (0 ~ 7)	R		Station (Device ID = 3)
47033 ~ 47040	ID4 Analog Input (0 ~ 7)	R		Station (Device ID = 4)
47041 ~ 47048	ID5 Analog Input (0 ~ 7)	R		Station (Device ID = 5)
47049 ~ 47056	ID6 Analog Input (0 ~ 7)	R		Station (Device ID = 6)
47057 ~ 47064	ID7 Analog Input (0 ~ 7)	R		Station (Device ID = 7)

47065 ~ 47068	ID0 Analog Output (0 ~ 3)	R		Server (Device ID = 0)
47069 ~ 47072	ID1 Analog Output (0 ~ 3)	R		Station (Device ID = 1)
47073 ~ 47076	ID2 Analog Output (0 ~ 3)	R		Station (Device ID = 2)
47077 ~ 47080	ID3 Analog Output (0 ~ 3)	R		Station (Device ID = 3)
47081 ~ 47084	ID4 Analog Output (0 ~ 3)	R		Station (Device ID = 4)
47085 ~ 47088	ID5 Analog Output (0 ~ 3)	R		Station (Device ID = 5)
47089 ~ 47092	ID6 Analog Output (0 ~ 3)	R		Station (Device ID = 6)
47093 ~ 47096	ID7 Analog Output (0 ~ 3)	R		Station (Device ID = 7)

47097 ~ 47352	ID0 VAM (0~31)	R		Server (Device ID = 0)
47353 ~ 47608	ID1 VAM (0~31)	R		Group (Device ID = 1)
47609 ~ 47864	ID2 VAM (0~31)	R		Group (Device ID = 2)
47865 ~ 48120	ID3 VAM (0~31)	R		Group (Device ID = 3)
48121 ~ 48376	ID4 VAM (0~31)	R		Group (Device ID = 4)
48377 ~ 48632	ID5 VAM (0~31)	R		Group (Device ID = 5)
48633 ~ 48888	ID6 VAM (0~31)	R		Group (Device ID = 6)

48889 ~ 49144	ID7 VAM (0~31)	R		Group (Device ID = 7)
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● **Remote mode :**

Supported Modbus Code: 01/02 (Readable in normal mode)

Address	Description	R/W	Note	Device
07001 ~ 07032	Input (0 ~ 31)	R	(0/1)	Remote
07257 ~ 07272	Output (0 ~ 15)	R	(0/1)	Remote

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note	Device
47001 ~ 47008	Analog Input (0 ~ 7)	R		Remote
47065 ~ 47068	Analog Output (0 ~ 3)	R		Remote

● **Slave mode :**

Supported Modbus Code: 01/02 (Readable in normal mode)

Address	Description	R/W	Note	Device
07001 ~ 07032	Input (0 ~ 31)	R	(0/1)	Slave
07257 ~ 07272	Output (0 ~ 15)	R	(0/1)	Slave

Supported Modbus Code: 03/04 (Readable in normal mode)

Address	Description	R/W	Note	Device
47001 ~ 47008	Analog Input (0 ~ 7)	R		Slave
47065 ~ 47068	Analog Output (0 ~ 3)	R		Slave