

Read single Reg.	ID Code	Function Code	Addr Highbyte	Addr Lowbyte	Data Highbyte	Data Lowbyte	CRC Lowbyte	CRC Highbyte
	01	03 or 04	00	xx	00	01	xx	xx
Feedback	ID Code	Function Code	Byte Count	Data Highbyte	Data Lowbyte	CRC Lowbyte	CRC Highbyte	
	01	03 or 04	02	xx	xx	xx	xx	

SA-B(0.1A) MODBUS(160925)

Write single Reg.	ID Code	Function Code	Addr Highbyte	Addr Lowbyte	Data Highbyte	Data Lowbyte	CRC Lowbyte	CRC Highbyte
	01	06	00	xx	00	xx	xx	xx
Feedback	ID Code	Function Code	Addr Highbyte	Addr Lowbyte	Data Highbyte	Data Lowbyte	CRC Lowbyte	CRC Highbyte
	01	06	xx	xx	xx	xx	xx	xx

Data Address(2bytes)	LED Display	Data Description(2bytes)	EEPROM	Default	Limit
0000 (Read only)	Pert / 0~100	Output 0~100%		0	0~100
0001 (Read only)	tic / xxmA or xxxv	TIC Input Value (Unit 0.1mA or 0.1V)		0	0~20/4~20mA:0.0~20.0mA, 0~5/1~5V:0.0~5.0v, 0~10/2~10V:0.0~10.0V
0002 (Read only)	HEAt / -20~100 °	Temperature			-20~100°C
0003 (Read only)	ct / xxxA	CT Current (Unit 0.01A)		0	0.0~99.99A
0004 (Read/Write)	modE / c.c. or c.L.	Current Mode	0x13	C.C.	0 : C.C. 1 : C.L.
0005 (Read/Write)	tic / 0-20 or 4-20 or 0-5 or 1-5 or 0-10 or 2-10	TIC Input 0~20mA / 4~20mA / 0~5V / 1~5V / 0~10V / 2~10V	0x14	4~20mA	0 : 0~20mA 1 : 4~20mA 2 : 0~5V 3 : 1~5V 4 : 0~10V 5 : 2~10V
0006 (Read/Write)	St.UP / 0~24	OutputDelay 0~24	0x15	10	0 : Fastest 1 : Slowest
0007 (Read/Write)	r.S.t / nULL or ALAm	Main Protect Status (Null / Alarm)	0x16	Alarm	0 : Null 1 : Alarm
0008 (Read/Write)	JUmP / nULL or ALAm	Jump Detect (Null / Alarm)	0x17	Alarm	0 : Null 1 : Alarm
0009 (Read/Write)	LoAd / ALAm or nULL	Load Detect (Null / Alarm)	0x18	Alarm	0 : Null 1 : Alarm
0010 (Read/Write)	L.Err / 5~80	Load Error Value (5~80%)	0x19	30	5~80
0011 (Read/Write)	H.Ltd / 0~100	Output Max 0~100%	0x1A	100	0~100
0012 (Read/Write)	L.Ltd / 0~100	Output Min 0~100%	0x1B~0x1C	0	0~100
0013 (Read/Write)	i.Ltd / 0~Max Current	Current Limit 0~Max Current (Unit 0.1A)	0x1C~0x1D	Max Current	0~Max Current
0014 (Read/Write)	cmd / tic or m.bUS	Input Control Command	0x1E	TIC	0 : TIC 1 : ModB
0015 (Read/Write)	m.bUS / 0~1023	Modbus Input Value (10bits)		0	0~1023
0016 (Read/Write)	m.StP. / 0 or LAsT	Modbus Stop Control Command	0x1F	0	0 : 0 1 : Last
0017 (Read/Write)	oUt / rUn or StoP	Output Control Command	0x20	Run	0 : Run 1 : Stop
0018 (Read/Write)	bAUd / 9600 or 1920	Baud Rate 9600 / 19200 bps	0x21	9600	0 : 9600bps 1 : 19200bps
0019 (Read/Write)	dAtA / 8n1 or 8n2 or 8E1 or 8o1	Communication mode N-8-1/N-8-2/E-8-1/O-8-1	0x22	N-8-1	0 : N-8-1 1 : N-8-2 2 : E-8-1 3 : O-8-1
0020 (Read/Write)	id / 1~247	ID Code (1~247)	0x23	1	1~247
0021 (Read/Write)	t.oUt / 1~30	Timeout (1~30)Secs	0x24	30	1~30
0022 (Read/Write)	FAn / AUto or on	Fan Control & Status	0x25	Auto	Bit0(Fan Mode):0=>Auto/1=>On Bit1(Fan Status):0=>Off/1=>On
0023 (Read only)		Warning Message		0	Bit0:OH Bit1:Fuse Open Bit2:SCR Open BIT3: Load Open Bit4:SCR Short Bit5:Load Error Bit6:TIC Jump

請注意Data Address爲10進位制 例: 10進位制 0010 = 16進位制 000A , 16進位制 0010 = 10進位制 0016

Ex Read Output Max Reg. : 01 04 00 02 00 01 90 0A

Ex Read Output Voltage Reg. : 01 04 00 00 00 01 31 CA