

By default: 001, EVEN, 9600, 8, 1

Register	Name	R/W	Description	Unit	Length of register
0	Serial number	R/W	00000000-99999999		2
2	Modbus ID	R/W	001-247 dec data		1
3	Baudrate	R/W	9600; 4800; 2400; 1200		1
4	Software Version	R	Float data (Swapped float)		2
6	Hardware Version	R	Float data		2
9	SO Output	R/W	1000 / 100 / 10 / 1 float data		2
000B	Measurement way	R/W	01(Total= forward) / 05 (total =forward +reverse) 09 (Total =forward -reverse) HEX data		1
000D	Scrolling time	R/W	Current fixed in 05S HEX data	0005s	1
000E 000F	Voltage	R	Float data	0.001V	2
0014 0015	Frequency	R	Float data	0,01Hz	2
0016 0017	Current	R	Float data	0.001A	2
001C 001D	Total active power	R	Float data	0.001kw	2
0024 0025	Total reactive power	R	Float data		2
002C 002D	Total apparent power	R	Float data		2
0034 0035	Total Power factor	R	Float data		2
003C	Seconds, minutes	R/W	BCD Can be read separately, but must be written together; BCD code HEX data		1
003D	Hour, week	R			1
003E	Date, month	R/W			1
003F	Year, null	R			1
41	CRC code	R	BCD		1
100	Total active energy	R/W	Float:A5 EC 00 0F Read: float data; write: A5 EC 00F(clear all energy)	0.001kwh	2
108	Total forward active energy	R	Float data		2
110	Total reverse active energy	R	Float data		2
118	Total reative energy	R	Float data	0.001kvarh	2
120	Total forward reactive energy	R	Float data		2
128	Total reverse reactive energy	R	Float data		2