

# ORDERING INFORMATION

# Model : M5XWTU

## PLEASE FILL IN THIS SECTION



Model
Company
Name
P/O No.

## M-SYSTEM USE ONLY



Job No.	Approved by (Sales office)
Ser No.	Issued by (Sales office)
Sales Rep.	Approved by (Factory)
	Issued by (Factory)
	Ser No.

Specify the items you want to change. Default setting will be used if not specified.

### ■ INPUT SETTING

ITEM	SET VALUE	DEFAULT VALUE	COMMENTS	FACTORY INTERNAL CHECK
Input wiring	<input type="checkbox"/> Single-phase/2-wire <input type="checkbox"/> Single-phase/3-wire <input type="checkbox"/> 3-phase/3-wire	3-phase/3-wire		<input type="checkbox"/>
CT rating, primary		5	1 to 20 000: Current (A) Valid only for the sensor type CLSE-R5. Selected sensor's rating is automatically set for other types of sensors.	<input type="checkbox"/>
CT sensor type	<input type="checkbox"/> CLSE-R5 <input type="checkbox"/> CLSE-05 <input type="checkbox"/> CLSE-10 <input type="checkbox"/> CLSE-20 <input type="checkbox"/> CLSE-40 <input type="checkbox"/> CLSE-60	CLSE-R5		<input type="checkbox"/>
VT rating, primary		110	50 to 400 000 : Voltage (V)	<input type="checkbox"/>
VT rating, secondary		110	50 to 500 : Voltage (V) The secondary can be set up to 500V. However, this does not mean the unit accepts 500V for input. Do not use with the condition exceeding input rating written in the specification sheet of the unit.	<input type="checkbox"/>
Low-end cutout, current		1.0	0.0 to 99.9 : (%) Rated current × Specified percentage	<input type="checkbox"/>
Frequency input	<input type="checkbox"/> Voltage <input type="checkbox"/> 50 Hz <input type="checkbox"/> 60 Hz	Voltage	Choose 50 Hz or 60 Hz fixed.	<input type="checkbox"/>

### ■ DEMAND SETTING

ITEM	SET VALUE	DEFAULT VALUE	COMMENTS	FACTORY INTERNAL CHECK
Average (demand) current update interval		30	0 : External trigger signal 1 to 60: Internal timer (Unit: minutes)	<input type="checkbox"/>
Average (demand) power update interval		30	0 : External trigger signal 1 to 60: Internal timer (Unit: minutes)	<input type="checkbox"/>

■ **STYLE SETTING**

ITEM	SET VALUE	DEFAULT VALUE	COMMENTS	FACTORY INTERNAL CHACK
Power factor (PF1 through PF3, PF) sign		0	0: Standard (IEC), Identical to the active energy 1: Special type 1 (IEEE), Positive in LAG, Negative in LEAD	<input type="checkbox"/>
Reactive power (Q1 through Q3, Q) sign		0	0: Standard (IEC), Positive from PF = 1.0 to 180° in LAG direction; Negative for the other direction 1: Special type 1, Positive in LAG, Negative in LEAD	<input type="checkbox"/>

Note: '1,' '2,' '3' in expressions like Q1, Q2, Q3 indicate 'R,' 'S,' 'T' respectively

■ **MODBUS SETTING**

ITEM	SET VALUE	DEFAULT VALUE	COMMENTS	FACTORY INTERNAL CHACK
Node address		1	1 - 247	<input type="checkbox"/>
Baud rate	<input type="checkbox"/> 1200 bps <input type="checkbox"/> 2400 bps <input type="checkbox"/> 4800 bps <input type="checkbox"/> 9600 bps <input type="checkbox"/> 19200 bps <input type="checkbox"/> 38400 bps	38400 bps		
Parity bit	<input type="checkbox"/> None <input type="checkbox"/> Odd <input type="checkbox"/> Even	Odd		
Stop bit	<input type="checkbox"/> 1 bit <input type="checkbox"/> 2 bits	1 bit		<input type="checkbox"/>