

ORDERING INFORMATION

MODEL : R7M-PA8

PLEASE FILL IN THIS SECTION



Model
Company
Name
P/O No.

FACTORY USE ONLY



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

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

DEFAULT shows values in case of nothing specified.

■ ACCUMULATED PULSE COUNT

Ch	ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
Ch 0	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>
Ch 1	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>
Ch 2	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>
Ch 3	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>
Ch 4	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>
Ch 5	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>
Ch 6	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>
Ch 7	MAXIMUM COUNT VALUE (1 000 to 4 294 967 295)		4 294 967 295	<input type="checkbox"/>
	RESET VALUE FOR OVERFLOW	<input type="checkbox"/> 0 <input type="checkbox"/> 1	0	<input type="checkbox"/>

■ MODBUS COMMUNICATION PARAMETERS

ITEM	SET VALUE *1	DEFAULT VALUE	Factory Internal check	
Data Mode and Bit Length *2	<input type="checkbox"/> 7: ASCII <input type="checkbox"/> 8: RTU	8: RTU	<input type="checkbox"/>	
Parity Bit*2	<input type="checkbox"/> None None	None	<input type="checkbox"/>	
	<input type="checkbox"/> Odd			Available
	<input type="checkbox"/> Even			

*1. Choose appropriately for the connected device.

Standard settings of the other products of M-SYSTEM are Data Mode: RTU, Bit Length: 8, Parity Bit: Odd (Available) and Stop Bit: 1. Stop Bit cannot be specified, as Stop Bit is set to 1 or 2 by specifying with Data Mode and Parity Bit.

*2. Bit assignment according to setting of Data Mode, Bit Length and Parity.

MODE	START	DATA	PARITY	STOP
ASCII	1	7	Available	1
	1	7	None	2
RTU	1	8	Available	1
	1	8	None	2

■ BAUD RATE

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
BAUD RATE	<input type="checkbox"/> 115.2kbps	38.4 kbps	<input type="checkbox"/>
	<input type="checkbox"/> 57.6 kbps		
	<input type="checkbox"/> 38.4 kbps		
	<input type="checkbox"/> 28.8 kbps		
	<input type="checkbox"/> 19.2 kbps		
	<input type="checkbox"/> 14.4 kbps		
	<input type="checkbox"/> 9600 bps		
	<input type="checkbox"/> 4800 bps		
	<input type="checkbox"/> 2400 bps		
	<input type="checkbox"/> 1200 bps		

■ NODE ADDRESS

AVAILABLE VALUE	SET VALUE	DEFAULT VALUE	Factory Internal check
1 to 99		0	<input type="checkbox"/>

■ EXTENSION

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
EXTENSION	<input type="checkbox"/> No extension	No extension	<input type="checkbox"/>
	<input type="checkbox"/> Discrete input, 8 points / 16 points		
	<input type="checkbox"/> Discrete output, 8 points / 16 points		