

ORDERING INFORMATION

MODEL : R7M-YS2

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	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.

■ OUTPUT AT THE LOSE OF COMMUNICATION

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
OUTPUT AT THE LOSE OF COMMUNICATION	<input type="checkbox"/> Hold the output (maintains the last data received normally)	Hold the output	<input type="checkbox"/>
	<input type="checkbox"/> Reset the output (to -15%)		

■ MODBUS COMMUNICATION PARAMETERS

ITEM	SET VALUE *1	DEFAULT VALUE	Factory Internal check
Data Mode and Bit Length *2	<input type="checkbox"/> 7: ASCII	8: RTU	<input type="checkbox"/>
	<input type="checkbox"/> 8: RTU		
Parity Bit*2	<input type="checkbox"/> 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"/> 38.4 kbps	38.4 kbps	<input type="checkbox"/>
	<input type="checkbox"/> 19.2 kbps		
	<input type="checkbox"/> 9600 bps		
	<input type="checkbox"/> 4800 bps		

■ **NODE ADDRESS**

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

■ **SCALING**

Set zero and full scale to each channel (zero scale to full scale)

CHANNEL	AVAILABLE VALUE	SET VALUE	DEFAULT VALUE	Factory Internal check
OUTPUT 0	-32000 to +32000	to	0 to 10000	<input type="checkbox"/>
OUTPUT 1	-32000 to +32000	to	0 to 10000	<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		