

# ORDERING INFORMATION

# MODEL : R7M-DA16

## 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.

### 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"/>

■ 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		

■ 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 (turned off)		

\* Only for Discrete output extension module.