

ORDERING INFORMATION

MODEL : R7M-DAC16C, R7M-DAC16D

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.

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"/> 115.2 kbps	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"/>

■ **OUTPUT OPERATION MODE**

ITEM	OUTPUT TERMINAL	SET VALUE	DEFAULT VALUE	Factory Internal check
OUTPUT OPERATION MODE	Y0	<input type="checkbox"/> Maintained output <input type="checkbox"/> Momentary output	Maintained output	<input type="checkbox"/>
	Y1			
	Y2	<input type="checkbox"/> Maintained output <input type="checkbox"/> Momentary output	Maintained output	<input type="checkbox"/>
	Y3			
	Y4	<input type="checkbox"/> Maintained output <input type="checkbox"/> Momentary output	Maintained output	<input type="checkbox"/>
	Y5			
	Y6	<input type="checkbox"/> Maintained output <input type="checkbox"/> Momentary output	Maintained output	<input type="checkbox"/>
	Y7			

■ **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.

■ OUTPUT ON TIME

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
OUTPUT ON TIME	<input type="checkbox"/> 100ms	100ms	<input type="checkbox"/>
	<input type="checkbox"/> 200ms		
	<input type="checkbox"/> 500ms		
	<input type="checkbox"/> 1s		
	<input type="checkbox"/> 2s		
	<input type="checkbox"/> 5s		
	<input type="checkbox"/> 10s		