

ORDERING INFORMATION

MODEL : R7C-CT4E

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)

Specify the items you want to change. Default setting will be used if not specified.
 DEFAULT shows values in case of nothing specified.

■ INPUT RANGE SETTING (APPLIES TO ALL 4 CHANNELS)

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
CURRENT SENSOR: INPUT RANGE	<input type="checkbox"/> CLSE-R5: 0 to 5 A AC	CLSE-60: 0 to 600 A AC	<input type="checkbox"/>
	<input type="checkbox"/> CLSE-05: 0 to 50 A AC		
	<input type="checkbox"/> CLSE-10: 0 to 100 A AC		
	<input type="checkbox"/> CLSE-20: 0 to 200 A AC		
	<input type="checkbox"/> CLSE-40: 0 to 400 A AC		
	<input type="checkbox"/> CLSE-60: 0 to 600 A AC		
	<input type="checkbox"/> PC Configurator setting		

* When you want to set each channel independently,
 Select "PC Configuration setting," then specify each channel in "INPUT RANGE SETTING (INDEPENDENT RANGE PER CHANNEL)."

■ INPUT RANGE SETTING (INDEPENDENT RANGE PER CHANNEL)

CHANNEL	SET VALUE	DEFAULT VALUE	Factory Internal check
INPUT 0	<input type="checkbox"/> CLSE-R5: 0 to 5 A AC	CLSE-60: 0 to 600 A AC	<input type="checkbox"/>
	<input type="checkbox"/> CLSE-05: 0 to 50 A AC		
	<input type="checkbox"/> CLSE-10: 0 to 100 A AC		
	<input type="checkbox"/> CLSE-20: 0 to 200 A AC		
	<input type="checkbox"/> CLSE-40: 0 to 400 A AC		
	<input type="checkbox"/> CLSE-60: 0 to 600 A AC		
	<input type="checkbox"/> Unused		
INPUT 1	<input type="checkbox"/> CLSE-R5: 0 to 5 A AC	CLSE-60: 0 to 600 A AC	<input type="checkbox"/>
	<input type="checkbox"/> CLSE-05: 0 to 50 A AC		
	<input type="checkbox"/> CLSE-10: 0 to 100 A AC		
	<input type="checkbox"/> CLSE-20: 0 to 200 A AC		
	<input type="checkbox"/> CLSE-40: 0 to 400 A AC		
	<input type="checkbox"/> CLSE-60: 0 to 600 A AC		
	<input type="checkbox"/> Unused		
INPUT 2	<input type="checkbox"/> CLSE-R5: 0 to 5 A AC	CLSE-60: 0 to 600 A AC	<input type="checkbox"/>
	<input type="checkbox"/> CLSE-05: 0 to 50 A AC		
	<input type="checkbox"/> CLSE-10: 0 to 100 A AC		
	<input type="checkbox"/> CLSE-20: 0 to 200 A AC		
	<input type="checkbox"/> CLSE-40: 0 to 400 A AC		
	<input type="checkbox"/> CLSE-60: 0 to 600 A AC		
	<input type="checkbox"/> Unused		
INPUT 3	<input type="checkbox"/> CLSE-R5: 0 to 5 A AC	CLSE-60: 0 to 600 A AC	<input type="checkbox"/>
	<input type="checkbox"/> CLSE-05: 0 to 50 A AC		
	<input type="checkbox"/> CLSE-10: 0 to 100 A AC		
	<input type="checkbox"/> CLSE-20: 0 to 200 A AC		
	<input type="checkbox"/> CLSE-40: 0 to 400 A AC		
	<input type="checkbox"/> CLSE-60: 0 to 600 A AC		
	<input type="checkbox"/> Unused		

Unused channels are set default.

■ TRANSFER RATE

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
TRANSFER RATE	<input type="checkbox"/> 156 kbps	156 kbps	<input type="checkbox"/>
	<input type="checkbox"/> 625 kbps		
	<input type="checkbox"/> 2.5 Mbps		
	<input type="checkbox"/> 5 Mbps		
	<input type="checkbox"/> 10 Mbps		

■ STATION ADDRESS

AVAILABLE VALUE	SET VALUE	DEFAULT VALUE	Factory Internal check
1 to 64		0	<input type="checkbox"/>

■ **CONVERSION RATE**

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
CONVERSION RATE CONVERSION ACCURACY	<input type="checkbox"/> 80ms/ ±0.5%	80ms/ ±0.5%	<input type="checkbox"/>
	<input type="checkbox"/> 40ms/ ±0.5%		
	<input type="checkbox"/> 20ms/ ±1.0%		
	<input type="checkbox"/> 10ms/ ±2.0%		

■ **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		

Note: The default data conversion is 100 times of the value in engineering unit. (1000 times for CLSE-R5: 0 to 5 A AC)
 When you want to convert to different value, specify the following.
 · Choose "Scaled value" in CONVERTED DATA RANGE section.
 · Specify zero and full scale in SCALING section.

■ **CONVERTED DATA RANGE**

CHANNEL	SET VALUE	DEFAULT VALUE	Factory Internal check
INPUT 0	<input type="checkbox"/> Value in engineering unit	Value in engineering unit	<input type="checkbox"/>
	<input type="checkbox"/> Scaled value		
INPUT 1	<input type="checkbox"/> Value in engineering unit	Value in engineering unit	<input type="checkbox"/>
	<input type="checkbox"/> Scaled value		
INPUT 2	<input type="checkbox"/> Value in engineering unit	Value in engineering unit	<input type="checkbox"/>
	<input type="checkbox"/> Scaled value		
INPUT 3	<input type="checkbox"/> Value in engineering unit	Value in engineering unit	<input type="checkbox"/>
	<input type="checkbox"/> Scaled value		

■ **SCALING**

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

CHANNEL	AVAILABLE VALUE	SET VALUE	DEFAULT VALUE	Factory Internal check
INPUT 0	-32000 to +32000	to	0 to 10000	<input type="checkbox"/>
INPUT 1	-32000 to +32000	to	0 to 10000	<input type="checkbox"/>
INPUT 2	-32000 to +32000	to	0 to 10000	<input type="checkbox"/>
INPUT 3	-32000 to +32000	to	0 to 10000	<input type="checkbox"/>