

ORDERING INFORMATION

MODEL : R7E-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)
	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.

ETHERNET PARAMETERS

ITEM	AVAILABLE VALUE	SET VALUE	DEFAULT VALUE	Factory Internal check
IP Address	0 to 255 (integer)		192.168.0.1	<input type="checkbox"/>
Subnet Mask			255.255.255.0	<input type="checkbox"/>
Linger	0 to 32767 (integer)		1800	<input type="checkbox"/>
TCP Socket closed after no communication (Set 1800 for 180.0 sec.) for the preset time.			1800	
			1800	
			1800	

■ 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.

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

Unused channels are set default.

■ 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%		

Note: The default data conversion is 100 times of the value in engineering unit. (1000 times for CLSE-R5: 0 to 5AAC)

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"/>