

ORDERING INFORMATION

MODEL : R7FN-SV4

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
INPUT RANGE	<input type="checkbox"/> -10 - +10V DC	-10 – +10V DC	<input type="checkbox"/>
	<input type="checkbox"/> -5 - +5V DC		
	<input type="checkbox"/> -1 - +1V DC		
	<input type="checkbox"/> 0 - 10V DC		
	<input type="checkbox"/> 0 - 5V DC		
	<input type="checkbox"/> 1 - 5V DC		
	<input type="checkbox"/> 0 - 1V DC		
	<input type="checkbox"/> -0.5 - +0.5V DC		
	<input type="checkbox"/> -20 - +20mA DC		
	<input type="checkbox"/> 4 - 20mA DC		
	<input type="checkbox"/> 0 - 20mA DC		
	<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"/> -10 - +10V DC	-10 – +10V DC	<input type="checkbox"/>
	<input type="checkbox"/> -5 - +5V DC		
	<input type="checkbox"/> -1 - +1V DC		
	<input type="checkbox"/> 0 - 10V DC		
	<input type="checkbox"/> 0 - 5V DC		
	<input type="checkbox"/> 1 - 5V DC		
	<input type="checkbox"/> 0 - 1V DC		
	<input type="checkbox"/> -0.5 - +0.5V DC		
	<input type="checkbox"/> -20 - +20mA DC		
	<input type="checkbox"/> 4 - 20mA DC		
	<input type="checkbox"/> 0 - 20mA DC		
	<input type="checkbox"/> Unused		
	INPUT 1		
<input type="checkbox"/> -5 - +5V DC			
<input type="checkbox"/> -1 - +1V DC			
<input type="checkbox"/> 0 - 10V DC			
<input type="checkbox"/> 0 - 5V DC			
<input type="checkbox"/> 1 - 5V DC			
<input type="checkbox"/> 0 - 1V DC			
<input type="checkbox"/> -0.5 - +0.5V DC			
<input type="checkbox"/> -20 - +20mA DC			
<input type="checkbox"/> 4 - 20mA DC			
<input type="checkbox"/> 0 - 20mA DC			
<input type="checkbox"/> Unused			
INPUT 2		<input type="checkbox"/> -10 - +10V DC	-10 – +10V DC
	<input type="checkbox"/> -5 - +5V DC		
	<input type="checkbox"/> -1 - +1V DC		
	<input type="checkbox"/> 0 - 10V DC		
	<input type="checkbox"/> 0 - 5V DC		
	<input type="checkbox"/> 1 - 5V DC		
	<input type="checkbox"/> 0 - 1V DC		
	<input type="checkbox"/> -0.5 - +0.5V DC		
	<input type="checkbox"/> -20 - +20mA DC		
	<input type="checkbox"/> 4 - 20mA DC		
	<input type="checkbox"/> 0 - 20mA DC		
	<input type="checkbox"/> Unused		
	INPUT 3	<input type="checkbox"/> -10 - +10V DC	
<input type="checkbox"/> -5 - +5V DC			
<input type="checkbox"/> -1 - +1V DC			
<input type="checkbox"/> 0 - 10V DC			
<input type="checkbox"/> 0 - 5V DC			
<input type="checkbox"/> 1 - 5V DC			
<input type="checkbox"/> 0 - 1V DC			
<input type="checkbox"/> -0.5 - +0.5V DC			
<input type="checkbox"/> -20 - +20mA DC			
<input type="checkbox"/> 4 - 20mA DC			
<input type="checkbox"/> 0 - 20mA DC			
<input type="checkbox"/> Unused			

Unused channels are set default.

■ TRANSFER RATE

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
TRANSFER RATE	<input type="checkbox"/> 12Mbps	12Mbps	<input type="checkbox"/>
	<input type="checkbox"/> 6Mbps		

■ STATION ADDRESS

AVAILABLE VALUE	SET VALUE	DEFAULT VALUE	Factory Internal check
01H to 3FH (hexadecimal)		01H	<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
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"/>

■ CONVERSION RATE

ITEM	SET VALUE	DEFAULT VALUE	Factory Internal check
CONVERSION RATE CONVERSION ACCURACY	<input type="checkbox"/> 80ms/ ±0.1%	80ms/ ±0.1%	<input type="checkbox"/>
	<input type="checkbox"/> 40ms/ ±0.2%		
	<input type="checkbox"/> 20ms/ ±0.4%		
	<input type="checkbox"/> 10ms/ ±0.8%		