

TEMP + RH / ISOLATOR

DTC-9621-1
DTC-9621-H



TEMP + RH CONTROLLER



RH CONTROLLER

Case Size	96 x 96 x 45	72 x 72 x 65
Panel Hole Size	92 x 92	67 x 67
Range Limit	Temp.: 0-150°C / RH: 0-100%	RH: 0-100%
Input	Temp.: PT-100 / Capacitive RH Sensor (3.3VDC / 4-20mA)	Capacitive RH Sensor (3.3VDC / 4-20mA)
Sensor Supply		5 VDC
Accuracy	± 1°C for Temperature, ± 2% for RH	± 2% for RH
Resolution	0.1°C for Temperature, 1% for RH	1% for RH
Function	PID / On- Off action Selectable	
Output	2/3 Relay output	1 Relay output
Display	4 Digit Dual Display	
Keyboard	4 Keys	
Front Protection	ABS Plastic Body	
Mounting	Flush Panel Mounting With Side Clamp	
Power Supply	230 VAC ± 10%, 50 HZ	
Environment	Temp : 0 - 50°C / Rh : 35 - 85 % (Non - Condensation)	

RH Sensor Isolator



SH - 103



SH - 203

SIGNAL ISOLATOR



SIC 7060

Case Size			70 x 60
Range Limit	15-85% RH	0 to 100% RH / 0°C -150°C Temp	
Input			0-10 VDC / 4-20mA
Sensor Supply	5 VDC		
Output	3.3 VDC	4-20 mA / PT-100	0-10 VDC / 4-20mA (Single or Dual channel)
Feature			1200 VA Opto Isolated Output
Indication			Indication For Power On
Mounting	Hanging type / Wall mount		Din Rail / Channel Mount
Power Supply			230 VAC ± 10%, 50 HZ
Environment			Temp : 0 - 50°C / Rh : 35 - 85 % (Non - Condensation)

TT

HEAD MOUNT TEMPERATURE TRANSMITTER

Input	RTD / TC / Resistance MV
Output	4-20 mA
Accuracy	≤ 0.5% FS
Programming	Programming by USB Port
Power Supply	12-40 VDC
Cold Junction	Built in For TC

