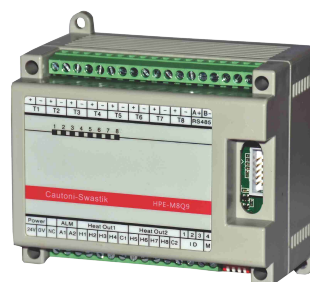


MULTI CHANNEL MODULE

HPE

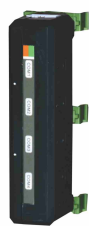
MULTI CHANNEL TEMPERATURE MODULE



HPE-M8Q9-TRRR

Input	J / K Type of Thermocouple or RTD or Analog predefined
Measunng Range	0 - 1000 °C
Resolution	0.1 °C
Accuracy	± 0.5 % OF FS
Control Action	PID / TWO -WAY PID / ON-OFF
Output	8 Relay / Analog Predefined
Relay	Relay AC 220 V / 30 VDC
Logic Level	On : 24 VDC OFF : 0.5 VDC / 30 mA, Load Resblance > 1 K
Alarm	1 Alarm Relay
Alarm Type	High / Low Alarm
Expansion	Alarm / Cooling Output Module can be extended
Communication	RS-485 / Modbus Communication, Auto Baud Detection, Baud Rate up to 115.2 KBPS
Channel	8 / 4 channel
Sampling Time	300 MS
Power Supply	24 VDC
Mounting	Channel Mounting
Working Temperature	0 ~ 50 °C
Humidity	35 ~ 85 % RH
Case Size	112 X 109 X 72 MM

Expandable Module



Current Module

HPE-CT8

Relay Module



HPE-EX-8R

SCR Output Module



HPE-PHA-8

	CURRENT MEASURE MODULE	RELAY MODULE	SCR MODULE
Input/ Output	Current Transducer	CHANNEL : 8 RELAY	8 Channel SCR Module
Measuring Range	0 - 100.0 A AC	HPE Expansion Module	GATE output
Resolution	0.1 A	Selectable Alarm Mode	Phase Shift Control
Accuracy	± 0.5 % OF FS	Connection : C / NO	Connection : G1 / G2
Indication	Power / Communication		
Communication	RS-485 / Modbus Communication		
Channel	8 channel		
Sampling Time	300 MS		
Power Supply	24 VDC		
Mounting	Channel Mounting		
Working Temperature	0 ~ 50 °C		
Humidity	35 ~ 85 % RH		
Case Size	112 X 109 X 72 MM		