

Economical Thermocouple Scanners

DISCONTINUED

DP1000 Series



- ✓ Large, 3½-Digit, 14 mm (0.56") LED for Setpoint and Process Value
- ✓ Rear Screw Terminal Connections with Thermocouple Break
- ✓ Each Channel has Individual, Independent Programmable Alarm Setpoint with Indicator (DP1000 Only)
- ✓ Latching High/Low Alarm 115 Vac (3 A) with Manual Reset (DP1000 Only)
- ✓ RS232 Communications for PC Interface (DP1000 Only)

DP1000, 6-channel monitor/alarm.



DP1096, 10-channel, ¼ DIN temperature indicator.



DP1000 (Automatic Temperature Scanner/Alarm. Monitor 6 Type J or K Thermocouples in Automatic or Manual Mode with RS232C Communication)

Model No.	DP1000*
Range	-50 to 1200°C -58 to 1999°F
Resolution	0.1/1
Accuracy	±0.2%
Scanner Rate	2 to 25 seconds
Power	85 to 260 Vac

* Dimensions are the same as the DP1096.

DP1096 (10-Channel ¼ DIN Indicators Monitor Temperatures of Up to 10 Type J or K Thermocouples)

Model No.	DP1096KC	DP1096KF	DP1096JC	DP1096JF
Range	-50 to 1350°C	-60 to 1999°F	-50 to 750°C	-60 to 1400°F
Resolution	1.0°C/°F			
Accuracy	± 0.25%			
Dimensions	96 x 96 x 90 mm (3.77 x 3.77 x 3.54") (panel cutout: 92 x 92 mm)			
Power	110/220 Vac			

To Order

Model No.	Description
10-Channel ¼ DIN Indicator	
DP1096 (**)	10-channel ¼ DIN temperature indicator
6-Channel Auto Temperature Scanner/Alarm	
DP1000	6-channel J/K monitor, auto/manual with RS232C

Comes complete with operator's manual.

** Insert thermocouple Type and scale JF, JC, KF, KC.

Ordering Example: DP1096JC, 10 channel temperature scanner for Type J thermocouples with 110 Vac power adaptor.

OCW-3, OMEGACARESM extends standard 1-year warranty to a total of 4 years.



OMEGACARESM extended warranty program is available for models shown on this page. Ask your sales representative for full details when placing an order. OMEGACARESM covers parts, labor and equivalent loaners.