

Digital Temperature Scanner



708

Features

- * Compact Low cost Scanner
- * High Accuracy, better than 0.25%
- * Choice of RTD / T/C / Voltage or Current inputs
- * Programmable input Scaling on Voltage / Current input models
- * Individual Channel Hi & LO Alarm setting with common relays
- * RS 232 or RS 485 communication option
- * 16 Column Printer option.



Specifications

Display	: 4 digit High Brightness non fading 0.8" LED for Temperature 4 digit 0.3" Green LED for Ch. No. / programming messages
Range	: RTD 3 wire -100 to + 400° C with 0.1 ° C resolution T/C : Programmable Thermocouple type with CJC Voltage & Current : -1999 to +9999 with programmable DP & programmable Square Root Extraction
Accuracy	: ± 0.25% FS
No. of Channels	: 16
Channel Scan rate	: Programmable from 2 to 30 seconds with Channel Hold facility
Power	: 230V AC ± 15%, 50 Hz, 5VA
Enclosure	: Panel mount 160 x 60 x 100 mm Wall Mount 180 x 135 x 130 mm Flame Proof Gas Gr. II A,B 260 x 260 x 175 mm Wall mount

Ordering Information

Model 708 - X - 16 - X - X

Thermocouple Input	1		
RTD 3 wire Input	2		
0/4 - 20 mA DC Input	6		
0 / 1-5V DC Input	7		
Enclosure Panel Mount		D	
Wall mount		W	
Flame proof		F	
Output Option 2 Alarm Relays			2
RS 232			RS232
RS 485			RS 485
RS 232 for 16 Col Printer			PRN

Specifications subject to change without prior notice

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