



PRODUCT SPECIFICATIONS DATA SHEET

UNIPHOS-500W4 QUADCHANNEL WALL MOUNTABLE CONTROLLER



Key Features

- Microcontroller based system with inbuilt self-test facility
- Two User – Settable alarm set points and one Fault alarm
- Three Potential free Relay Contacts per channel Viz for Low alarm, High alarm & Fault alarm conditions
- Compatible with 4-20mA inputs from both two wire and three wire transmitters.
- Relay Inhibit switch
- Reset switch for resetting the alarm LEDs.

ELECTRONICS & ELECTRICAL SPECIFICATIONS

Display	3-digit 7 segment LED display per channel
No. of Channels	4
Channels/fascia module	2
Input signal	Industrial Standard 4-20 mA analog signal
Function Keys	Low, High, Inhibit & Reset
Alarms	3 Potential free Relay Contacts per channel for Low alarm, High alarm & Fault alarm conditions
Input Power	110-230 V AC +/- 10 %, 50 Hz
Output Power	24VDC (for transmitters only)

PHYSICAL SPECIFICATIONS

Temperature	0 to +50 Degree Celcius
Pressure	Ambient +/- 10%
Enclosure	FRP
Weight	6 Kg Approx.
Dimensions	L= 300mm, W = 175mm, D = 350 mm