

LD - UAC

UNIVERSAL AC CONTROLLER

This universal AC indicator and alarm controller is ideal for monitoring and controlling input power, voltage, current or frequency.

Input signal Current (0-5A AC)
Voltage (0-300V AC)

Accuracy True RMS current:
0.05%
True RMS voltage:
0.1%
Power: 0.1%
Freq: 0.01Hz

Temp. drift Typically 50ppm/°C

----- *OPTIONAL* -----

Relay outputs 4 x 5A form A

Analogue output Isolated 16-bit 4-20mA
or 0-10V output



- 5 buttons. 4 setpoint indicator LED's (R4 & R4A only)
- 20mm LED display, 4 digits
- IP65 dust and splash-proof
- Panel mount case - (H x W x D) 48 x 96 x 120mm

| CODE | DESCRIPTION |
|----------|--|
| LD - UAC | LD Range universal AC controller |
| - I | Indicator (no output) |
| - R4 | 4 x relays |
| - R4A | 4 x relays, 1 x analogue output |
| - LV | Low voltage (15-48V AC / 10-72V DC) |
| - HV | High voltage (85-265V AC / 95-370V DC) |