

3D Digital Design & Development LTD
58/60 Edward Road
Tri-Bec House
New Barnet
EN4 8AZ
020 8440 7060



Tempulog Pascal 2/8

Datasheet

Temperature Monitoring Any Time, Any Place
Technology Working For You

Tempulog Pascal technical specifications

Specifications

- Part Number TPL2 or TPL8
- Differential pressure monitor
- 2 or 8 Channels
- Pressure range 0+-125Pa or 0+-500Pa
- Accuracy +-2Pa
- Resolution 0.1Pa
- Maximum over pressure 100k Pa
- Temperature 0°C to 60°C
- Accuracy +-0.2°C
- Relative Humidity 10% to 90% RH
- Single LCD display or 4 LCD displays for TPL8 & Joystick Control
- Alarm buzzer and ultra-bright alarm LED
- Alarm change over contact 500 mA at 24V
- 250,000 readings in Non-volatile memory
- 4mm flexible hose pressure connection
- Built-in GPRS connection
- Ethernet connection
- 12 hours battery backup operation
- Dimension: HWD 170 mm x 225 mm x 40 mm or HWD 225 mm x 380 mm x 60mm
- Weight: 1.35 kg or 2.8kg
- Wall mounted steel enclosure

Communication:

The Tempulog Pascal has the following communication options

Ethernet connection with Server/Client options

Built GPS & GPRS modem for remote Internet connection via the mobile network