

PT100 OUTDOOR TEMPERATURE SENSOR



The HT-96 is a temperature sensor ideal for external applications as the connections are enclosed in a weatherproof connection box. It is also most suited to internal applications which require a rugged box. The sensor itself is housed within a stainless steel tube which allows a flow of air across the sensor element which in turn will give a good response time. A version is also available with a 4-20mA transmitter for those requiring a standard transducer signal.

TECHNICAL INFORMATION

- ABS plastic enclosure 65 x 60 x 40 mm

- 2 wire configuration (Available 3 or 4 wires)
- Sensor: PT100 ohm RTD element, Class B or alternatively with an optional 4-20mA, 0-10V transmitter incorporated or Pt100 sensor
- Mounting: Suited to wall mounting via screw holes in back of case
- Cable entry: Via weatherproof cable gland supplied
- Operating range: -50°C +85°C
- IP67

HERTEN S.L.
Cami Hostalassos, 11
12550 Almazora
Castellón
Spain
Telf. 964 21 11 81
Fax. 964 20 73 90

Email: comercial@hertensl.com
www.hertensl.com

