



## CEILING MOUNTED TEMPERATURE SENSOR

### TPCM65 FEATURES

- Ceiling mounted
- 65mm probe
- Compatible with most leading BMS controls

The Titan Products Ceiling Mounted Temperature Sensor is specifically designed to measure conditions in open plan office areas by the temperature probe protruding through the false ceiling tiles.

The sensor is available with a range of temperature measurement elements.

### SPECIFICATION

Material Body: Probe:	Flame retardant polycarbonate White nylon tube
Sensing Elements:	See table
Accuracy:	±0.2°C @ 70°C thermistor ±0.4°C 4-20mA ±0.5°C 0-10V
Operating Temperature:	-10 to +70°C
Terminals:	1.0mm recommended 2.5mm max
Protection:	IP20
Country of Origin:	UK
Product Codes:	See table



## PRODUCT CODES

Element Type	Product Code	Accuracy
10K3A1	TPTCM65	+/- 0.2°C
10K4A1	TPACM65	+/- 0.2°C
20K6A1	TPHCM65	+/- 0.2°C
Ni1000	TPCM65/Ni1000	+/- 0.3°C
PT1000	TPPT3CM65	+/- 0.3°C
4-20mA	2 Wire Loop Power	+/- 0.4°C
0-10V	3 Wire 24V Supply	+/- 0.5°C

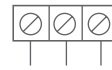
## WIRING

2 wire  
NTC  
Ni1000  
RTD



3 and 4 wire  
options available  
for RTD

3 wire  
0-10V  
24V AC/DC  
24V OV SIG



2 wire loop powered  
4-20mA (bi-directional)



Input Impedance > 100ohms

## DIMENSIONS

