

DATASHEET

SAB Pt100 Interface 01-01-02

SAB Pt100 Interface

Meet our smart Pt100 Interface

Product Description

This smart probe interface featuring a digital SenseAnywhere Bus interface has been especially designed to connect an existing 4-wire Pt100 Probe to the SenseAnywhere Monitoring System. Due to the digital interface this module with its own serial number and integrated electronics can be calibrated. Calibrated SAB modules can be easily hot swapped offering a big advantage and cost savings for recalibration of sensors.

Sensor Interface	Existing 4-wire Pt100, 3-wire Pt100 not supported	
Cable	4-wire, 5mm TPU cable, 2m long	
Connector / interface	4-pin SenseAnywhere Bus (SAB) interface	
	Temperature range connector and cable: -40°C to +70°C	
Casing Material Connector	PA (UL 94 V-0)	
Diameter Connector	Ø 11.5mm / 0.45 in	

Connection Diagram



Orange	Red	l
Pink	Red	
White	White	-
Grey	White	

Applicable in various industries























