

Interior barometer with 4-20mA output





Atmospheric pressure transmitter. Indoor use.

For exacting interiors in building energy management and HVAC systems. Are designed for easy installation on ordinary KU68 wiring boxes for household switches and sockets.

Technical data

ATMOSPHERIC PRESSURE SENSOR SENSOR	
Measuring range	600 to 1100 hPa
Accuracy	±1.3 hPa at 23 °C from 800 to 1100 hPa
Resolution	0.1 hPa
GENERAL TECHNICAL DATA	
Operating temperature	-10 to +50 °C
Channels	internal atmospheric pressure sensor
Output	4-20 mA
Available pressure units	hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2
Configuration of output	user adjustable from PC; measured range + value
Power	9-30 Vdc
Protection class	IP20
Dimensions	88 x 106 x 33 mm
Weight	approx. 150 g
Warranty	3 years