Temperature transmitter with RS485 output

code: T0410

Ambient temperature transmitter. Outdoor, indoor use.

Temperature transmitter is built in a durable watertight case. Degrees Celsius and Fahrenheit are user selectable. Large dual line LCD is an advantage. Display is possible to switch off. Computerized design ensures maximum long term stability and fail indication.

Technical data

TEMPERATURE SENSOR	
Measuring range	-30 to +80 °C
Accuracy	±0.4 °C
Resolution	0.1 °C
GENERAL TECHNICAL DATA	
Operating temperature	-30 to +80 °C
Channels	internal temperature sensor
Output	RS485
Available temperature units	degrees Celsius, degrees Fahrenheit
Communication protocol	ModBus RTU, ARION, Advantech ADAM
Power	9-30 Vdc
Protection class	IP65
Dimensions	88,5 x 148 x 39,5 mm; stem length 53 mm
Weight	approx. 140 g
Warranty	3 years