# Interior temperature transmitter with RS485 output

code: T0418

Ambient temperature 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

| | |
|---|---|
| TEMPERATURE SENSOR | |
| Measuring range | -10 to +50 °C |
| Accuracy | ±0.5 °C |
| Resolution | 0.1 °C |
| GENERAL TECHNICAL DATA | |
| Operating temperature | -10 to +50 °C |
| Channels | internal temperature sensor |
| Output | RS485 |
| Available temperature units | degrees Celsius, degrees Fahrenheit |
| Communication protocol | ModBus RTU, ARION, Advantech ADAM |
| Power | 9 to 30 Vdc |
| Protection class | IP20 |
| Dimensions | 88 x 106 x 33 mm |
| Weight | approx. 150 g |
| Warranty | 3 years |