

## Barometric pressure transmitter - RS485 interface

code: T2414



Atmospheric pressure transmitter. Outdoor, indoor use.

Barometric pressure transmitter for outdoor and indoor use. Display reading and pressure output is user selectable in these units: hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2.

### 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              | -30 to +80 °C                                  |
| Channels                           | internal atmospheric pressure sensor           |
| Output                             | RS485  |
| Available pressure units           | hPa, kPa, mbar, mmHg, inHg, inH2O, PSI, oz/in2 |
| Communication protocol             | ModBus RTU, ARION, Advantech ADAM              |
| Power                              | 9 to 30 Vdc                                    |
| Protection class                   | IP54   |
| Dimensions                         | 88,5 x 98 x 39,5 mm                            |
| Weight                             | approx. 150 g                                  |
| Warranty                           | 3 years  |