

## Transmetteur de concentration de CO2 T5340 avec interface RS232, capteur interne de dioxyde de carbone

code: T5340

Capteur CO2 - niveau de dioxyde de carbone.



**Green LED shines - CO2 concentration 0 to 1000 ppm**

**Yellow LED shines - CO2 concentration 1001 to 1200 ppm**

**Red LED shines - CO2 concentration 1201 ppm and more**



**Possibility to [extend the measuring range](#) for an additional charge:**

- Measuring range: 0 to 10 000 ppm
- Accuracy: 100 ppm + 5% of the measured value at 25 °C and 1013 hPa

### Données techniques

|   |  |
|---|--|
| Range of CO2 concentration measurement          | 0 to 2000 ppm  |
| Accuracy of CO2 concentration measurement       | ±(50ppm +2% from reading) at 25°C and 1013hPa                |
| Optional range of CO2 concentration measurement | 0 to 10000ppm ±(100ppm +5% from reading) at 25°C and 1013hPa |
| Temperature operating range                     | -30 to +60°C   |
| Communication protocol                          | ModBus RTU and Advantech ADAM compatible protocol            |
| Communication speed                             | 110 to 115200 Bd   |
| IP protection                                   | IP30   |
| Power   | 9-30Vdc  |
| Dimensions                                      | 88.5 x 94 x 39.5 mm (W x H x D)                              |
| Weight  | approximately 145g   |
| Warranty  | 3 years  |