



easyTEMP temperature sensor for easyTRACK II modules

Installation guide

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Wiring:

White: +12/24V Brown: 0V (GND)

Green: Signal output (connect to TEMP/RFID input of the easyTRACK II module)

Yellow: Signal input (connect to Green wire of further temperature sensor)

Measuring and operating temperature range: -30°C...+70°C

Measuring accuracy: +/-1°C

In case of using only one temperature sensor, the Yellow wire should not be connected. If using more sensors, connect the Green wire of the first sensor to the TEMP/RFID input of the easyTRACK II module, and then connect the Yellow wire of each sensor to the Green wire of the sensor next in line (serial connection). The last sensor's Yellow wire should not be connected.

Maximum 3 temperature sensors are supported by an easyTRACK module, connected as specified above and in the figure below. If you wish to connect an easyRFID reader to the TEMP/RFID input as well, this is possible by connecting the Green wire of the reader to the Yellow wire of the last temperature sensor.

Attention! If easyFCL fuel cap lock will also be installed, or is already installed, to connect the easyTEMP use the connection diagram found in the easyFCL installation guide.

Secure the sensor and the cable properly to avoid damages of the unit.

Connection diagram:

