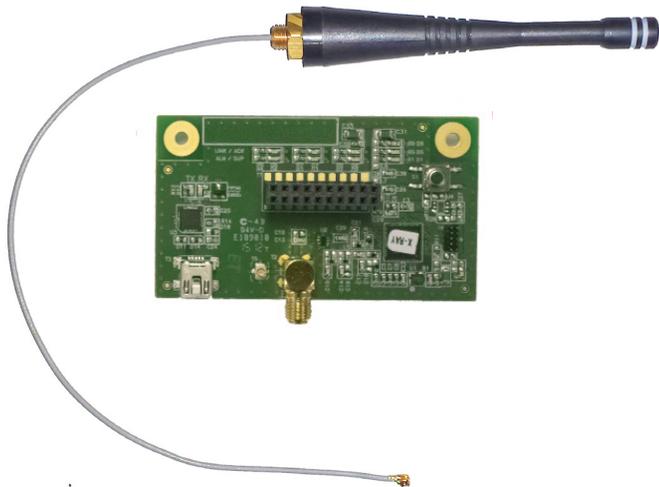


FlexZone Wireless Gate Sensor Receiver Card

E7FG0301



Description

The FlexZone Wireless Gate Sensor Receiver Card enables a FlexZone processor to communicate with up to four FlexZone Wireless Gate Sensors and is installed inside the FlexZone processor enclosure. The card includes an RF port for attaching an ISM-band antenna (included).

Physical Specifications

- Dimensions: (L/W/D): 7.6 x 4.8 x 2.2 cm (3.0 x 1.9 x 0.9 in)
- Weight: 23 g (0.8 oz)

RF Specifications

- Unlicensed operation in regional ISM band
- RF output power: 17 dBm
- UFL and SMA

Antenna Specifications:

- Band: ISM
- Dimensions (L/D): 9.3 x 3.5 cm (3.7 x 1.4 in)
- Weight: 20 g (0.7 oz)
- Type: omni-directional
- Connector: UFL

Power Specifications

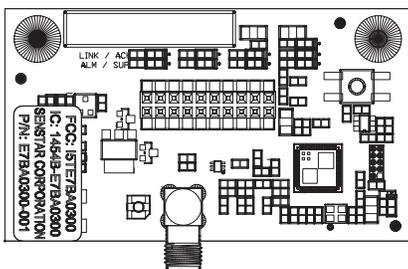
- Less than 0.5W

Environmental Specifications

- Operating temperature: -40 to 70 °C (-40 to 158 °F)
- Conformal coating

Regulatory Compliance

- FCC part 15 / IC RSS-247
- ETSI EN 300 220
- EN 50130-4
- IEC 60950-1



See the *FlexZone Wireless Gate Sensor Datasheet* for a full system description.