

Flare™ Personal Protection Device (PPD) Compact

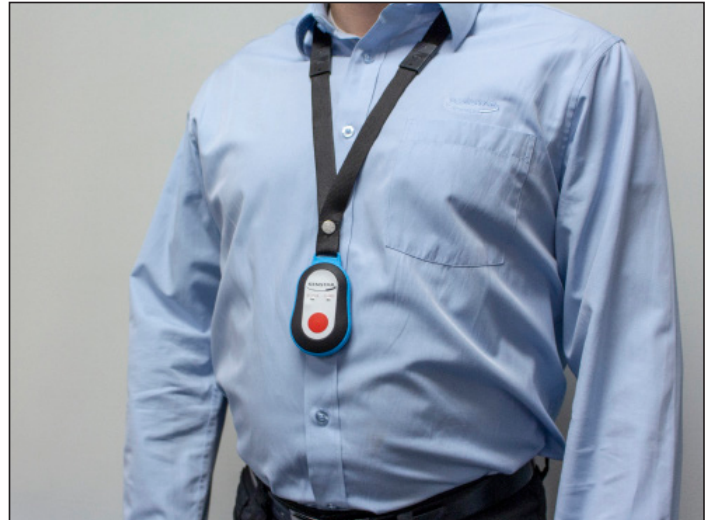
T1FG1900

Description

The Flare Personal Protection Device (PPD) Compact generates an RF-based signal whenever its user presses the button. The RF signal is received by a network of sensor units installed throughout the facility.

Physical Specifications

- Size: 8.4 x 5.3 x 1.9 cm (3.31 x 2.09 x 0.75 in)
- Weight (including batteries): 53 g (1.9 oz)
- Enclosure design:
 - Black ABS
 - Battery cover: 2 Philips screws #1
- Includes tear-away safety lanyard and clip



Environmental Specifications

- Operating temperature:
 - 20 to 60 °C (–4 to 140 °F)
- Humidity: 0 to 90%, non-condensing
- IP40 rated

Certifications/Compliance

- FCC Part 90
- EN 60950

RF Specifications

- RF bands (USA/Canada): 450 to 470 MHz
- Other Countries: Contact factory

See the Flare Datasheet for a full system description.

Electrical Specifications

- Battery: 2 CR2025

