

PW-C02

Conventional 2 Wire Photoelectric Smoke Alarm Detector

The PW-C02 is photo-electronic detector uses a state-of-the-art optical sensing chamber. It is designed to provide open area protection. The design for these detectors emphasizes economical and highly reliable. A LED will latch on when the detector is in alarm to provide a local alarm signal.

Feature

- 2 wire models
- Advanced detection and discrimination algorithms
- Embedded base, easy installation and maintenance
- Sleek low-profile housing design
- Durable sensor head
- Automatic environmental parameter drift compensation)



Specifications

- Normal operating voltage: 15 to 28 VDC.
- Monitoring current: $\leq 200\mu\text{A}$
- Alarm current: 4mA
- Protected area: 80 m²
- Temperature range: -50°F to 122°F (-10°C to 50°C).
- Humidity range: 10% to 95% non-condensing.
- Dimensions: 3.93" (100 mm) diameter x 1.85" (47mm) deep.
- Accessories: DZ-08 base

Product Line Information

DZ-08: Detector base.