

**DS-PDCO-E-WB**  
**Wireless CO Detector**



- Aesthetically appealing design and reliable detection
- 10 years battery life



## ▪ Specification

|                                   | Model                             | DS-PDCO-E-WB                                                                           |
|-----------------------------------|-----------------------------------|----------------------------------------------------------------------------------------|
| <b>Detection Performance</b>      | Detection Method                  | Carbon Monoxide Sensor                                                                 |
| <b>Feature</b>                    | Tamper Protection                 | Rear                                                                                   |
|                                   | Environment Temperature Indicator | Support                                                                                |
|                                   | Signal Strength Indicator         | Support                                                                                |
|                                   | Self-health Check                 | Support                                                                                |
|                                   | Alarm Sound Interlink             | Support                                                                                |
| <b>Interface</b>                  | Power Switch                      | Power Up Enrolling                                                                     |
|                                   | LED Indicator                     | Red (Alarm)                                                                            |
|                                   | Buzzer                            | ≥ 85dB @ 3 m                                                                           |
| <b>Transmission</b>               | Transmission Method               | Two-Way RF Wireless                                                                    |
|                                   | Transmission Frequency            | 433MHz                                                                                 |
|                                   | Transmission Security             | AES-128 Encryption                                                                     |
|                                   | Transmission Range(Free Space)    | 1Km                                                                                    |
|                                   | Enrolling Method                  | Power up,Remote ID,QR Code                                                             |
| <b>Electrical Characteristics</b> | Standard Battery Life             | 10 years for standalone sensor<br>5 years for RF wireless                              |
|                                   | Power Supply                      | Battery Powered                                                                        |
|                                   | Battery Type                      | Non Replaceable Energizer L91 x 2 for Sensor<br>Replaceable CR123A x 1 for RF Wireless |
|                                   | Typical Voltage                   | 3V                                                                                     |
| <b>General</b>                    | Operation Temperature             | -10 °C to 50 °C (14 °F to 122 °F)                                                      |
|                                   | Storage Temperature               | -20 °C to 60 °C (-4 °F to 140 °F)                                                      |
|                                   | Operation Humidity                | 10% to 90%                                                                             |
|                                   | Dimension(W x H x D)              | φ120 × 42mm                                                                            |
|                                   | Weight                            | 194.5g                                                                                 |
|                                   | Mounting Method                   | Ceiling                                                                                |
|                                   | Application Scenario              | Indoor                                                                                 |

## ▪ Available Model

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