

DS-PDEBP1-EG2-WB

- Accidental press protection
- Fully remote configurable through App
- IP66 daily environment protection
- Frequency hopping against jamming for reliable transmission
- Optional lanyard and wristband accessory available

▪ **Accessory**

▪ **Optional**

**DS-PDB-IN-Wrist
band
Emergency
Button Wristband
Accessory**



▪ Specification

Feature	
Button	1
Tamper Protection	None
Signal Strength Indicator	Support
Interface	
LED Indicator	Red / Green
Transmission	
Transmission Technology	Tri-X Wireless
Transmission Method	Two-Way RF Wireless
Transmission Frequency	433MHz
Transmission Security	AES-128 Encryption
Transmission Range(Free Space)	800m
Frequency Hopping	Support
Enrolling Method	Power up,Remote ID,QR Code
Electrical Characteristics	
Standard Battery Life	3 years in work status (being triggered 20 times per day)
Power Supply	Battery Powered
Battery Type	CR2035 x 1
Typical Voltage	3V
General	
Operation Temperature	-10 °C to 55 °C (14 °F to 131 °F)
Storage Temperature	-20 °C to 60 °C (-4 °F to 140 °F)
Operation Humidity	10% to 90%
IP Rate	IP66
Dimension(WxHxD)	φ38 × 12mm
Weight	13.5g
Application Scenario	Portable

▪ Available Model

DS-PDEBP1-EG2-WB

