

## DS-PDEBP1-EG2-WE

- 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

## ▪ 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	868 MHz
Transmission Security	AES-128 Encryption
Transmission Range(Free Space)	1 km
Frequency Hopping	Support
Enrolling Method	Power up, Remote ID, QR Code
Electrical Characteristics	
Standard Battery Life	Up to 3 years (standby time)
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	13.5 g
Application Scenario	Portable

## ▪ Available Model

DS-PDEBP1-EG2-WE

## ▪ Accessory

### ▪ Optional

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

