

Keypad-Remote-Siren



KB-K2-W

Wireless Keypad

System Functions	
Operating Functions	Arm / Stay Arm / Disarm / SOS
Key Fob Support	Supported (Max. 50 Fobs)
Security Features	Protection against Code Guessing, Duress Code
Tamper Alarm	Supported
User Interface	Backlit Keypad
Sound Indication	Supported (3-Level Adjustable)
Wireless Specifications	
Radio Frequency	868MHz
Wireless Protocol	FSK with Two-Way Communication
Wireless Security	Frequency Hopping, 128-bit AES Encryption
Transmission Range	Up to 800 meters (Open Area)
Electrical & Power	
Power Supply	Battery: DC 3V (4x AA Batteries)
Battery Life	Up to 3 Years (Based on 10 triggers/day)
Static Current	≤ 100μA
General Specifications	
Dimensions (L x W x H)	167 x 117 x 23 mm
Installation Method	Wall-mount (Screws or 3M Tape)
Operating Temperature	-10°C ~ 55°C
Operating Humidity	5% ~ 95%RH (non-condensing)
Compliance Standards	CE



KB-R2

Remote Controller

Wireless Specifications	
Radio Frequency	868MHz
Wireless Protocol	FSK with Two-Way Communication
Transmission Range	Up to 800 meters (Outdoor/Open Area)
Detection performance	
Operating Functions	Arm / Stay Arm / Disarm / SOS
Electrical & Power	
Power Supply	Battery: DC 3V (1x CR2450)
Battery Life	Up to 3 Years (Based on 10 triggers/day)
General Specifications	
Dimensions (L x W x H)	72.5 x 40.5 x 9.9 mm
Operating Temperature	-10°C ~ 55°C
Operating Humidity	5% ~ 95%RH (non-condensing)
Compliance Standards	CE



KB-S01-W

Wireless Outdoor Siren

System Functions	
(Sound Output (Volume	Adjustable: 80dB / 95dB / 105dB (at 1 meter)
Alarm Type	Audio (Piezo)
Wireless Specifications	
Wireless Protocol	868MHz / 433MHz
Transmission Power	FSK
User Interface	≤ 13dBm
Electrical & Power	
Main Power Supply	DC 12V
Backup Battery	Built-in 1000mAh Battery
Backup Battery Life	Up to 24 Hours (Standby Mode during power cut)
Operating Current	< 20mA
General Specifications	
Dimension(LxWxH)	164 x 164 x 57 mm
Operating Temperature	-25°C ~ +70°C
Operating Humidity	5% ~ 95% RH
Compliance Standards	EN 50131-4