

Easy-to-Install Wireless Home Security System with Built-in Auto Dialler



Technical Specifications

Device	:	Wireless Home Security System with Built-in Auto Dialler Easy-to-Install
Features	:	<ul style="list-style-type: none"> •Without cable wire, easy to install •With built-in auto dialler, able to dial 6 groups of phone number to user's mobile, computer management centre, etc, to tell what happened and where it is •User can monitor sounds coming from security area, password access required •Remote-controlled via external phone •Half-arming function •Rechargeable backup battery with 35-hour usage time •PIR motion detector angle: <ul style="list-style-type: none"> ○Horizontal: 110 degrees ○Vertical: 60 degrees •PIR motion detector range: 10m •Siren: 105 +/- 5dB •Operation frequency: 315MHz, 433MHz •Operation range: over 100 meters in an open area •Operation temperature: -20 to 55 deg. C •Voice recording: 10s •Battery operated with life expectancy of one year in a typical domestic environment for each accessory •When there is an alarm, it can recognize up to 9 zones, user can review the latest alarmed zone •Optional accessories: <ul style="list-style-type: none"> ○ Wireless passive infrared detector ○ Solar wireless infrared photo beam sensor ○ Wireless magnetic contact ○ Remote controller ○ Wireless emergency button ○ Wireless dangerous gas detector ○ Wireless smoke detector ○ Lamp control box
System Includes	:	<ul style="list-style-type: none"> •1 pcs Receiver •1 pcs Motion Detector •1 pcs Magnetic Contact •1 pcs Backup AC Adapter •2 pcs Remote Controller •1 pcs Siren

Wireless Relay Unit That Can Re-transmit the Received RF Signal to 4 Km Away



Technical Specifications

Device	:	Wireless Relay Unit That Can Re-transmit the Received RF Signal to 4 Km Away.
Features	:	<ul style="list-style-type: none">•It is used as a wireless repeat station. It can receive signal from all wireless sensors and re-transmit the received RF signal to 4km away•By it, the wireless sensors can be installed far away from the receiver•RF receiver sensitivity: -105dBm•Size: 100 x 68 x 35mm•RF frequency: 433MHz, 315MHz•Operation temperature: -25°C to 55°C
Power Input	:	12VDC
Power Consumption	:	Stand-by Current < 8mA Alarm Current < 300mA

Photo Electric IR Beam Detector



Technical Specifications

Device	:	Photo Electric IR Beam Detector	
Type	:	Solar Wireless Dual	
Features	:	<ul style="list-style-type: none">•Unique design, revolutionary in long distance guarding field•Digital process, beep sound to confirm proper alignment•Immunity to infrared interference from sunlight and other light sources•Two synchronized beams of pulsed infrared energy•Tamper protected•Response time: 50ms•RF frequency: 433MHz 315MHz•Mounting: wall mounting or pole mounting•Operation temperature: -25°C to 55°C•Size: 73mm x 85mm x 180mm	
Detection Range	:	40,80,200m 120,240,600m	Outdoor Indoor
RF Range	:	1 km Open Area, 4km with Wireless Relay Unit	
Power Input	:	Solar Power	
Power Consumption	:	200uA	
Interruption Period	:	50ms	
Alarm Output	:	Wireless RF transmission to home security system	
Alignment Angle	:	±5° Vertical ±90°Horizontal	