

Network Alarm

PSTN+2G/4G System

ST-IVB



APP Operation LCD Display Wireless 2G/4G/PSTN Home Anti Theft Alarm System. The smart home system use most advanced digital sensing and control technology, it is a set of smart alarm control system of anti-thief, anti-fire, and anti-gas leak compatible with wired and wireless alarm. used in Contact ID makes application of this series of products wider and compatibility. the system can be widely used in family, community, villas, shops, unites and so on.

Specification

Overview

Screen	Touch Screen & voice guide all around operation with LCD indication
Defense Zone	Programmable 32 wireless and 8 wired defense zones
Switch Control	Enable to enroll wireless doorbell and control house appliance by appliance switch
Alarm Event Record	Enable to record and inquiry 120 alarm event messages.
Protocol	Compatible with CMS machine with CID protocol.
Monitoring	Wired /wireless zone real time monitoring and indicate zone fault.
Signal	Long distance wireless detector signal can be repeated by repeater used.
Alarm Report	Supports neighbour report alarm instead in case tel line off.
Area data	8wired and 32 wireless zones, supports 8 remote controllers.
Zone type	delay, perimeter, burglar, emergency, fire, gas, key zone, door bell zone etc.
Wireless communication frequency	433MHz
Signal transmit distance	100 to 150 meters (open area)
Power supply	12V/500mA
Built-in rechargeable battery	12V/1000mA NI-MH Battery
Main machine 12V maximum output current	<=100mA for wired detectors
Recording time	15s
The trigger delay of wired zones	>=100ms
The method of alarming dial	DTMF
Communication protocol with CMS	Ademco Contact ID

Physical Performance

Operation temperature range	32°F to 120°F (0°C to 45°C)
Storage temperature range	-4°F to 140°F (-20°C to 60°C)
Relative humidity	85% at 30°C(86°F)
Dimension	230*160*38mm
Weight	750g
Color	White

Others

Other features such as tamper-resistant, low power alarm, telephone cut alarm etc.