

CTC-922 Fully-Supervised, Centrally Monitored Panel

CTC-922 is the most advanced Centrally monitored control panel that is designed with the highest security and user-friendliness in mind.

Along with the Digital Communication Facility and its wealth of features, CTC-922 is the ultimately most favored Wireless Alarm System for Central Monitoring Stations and their protected members.



FEATURES:

- A 20-zone full-featured Wireless Control Panel with built-in Digital Dialer.
- Central Monitoring Communication Protocol: Contact ID
- Central Monitoring Stations number: 2, with separate Account Number up to 4 digits
- A 16 x 2 characters backlit full text LCD display
- A 16-button backlit keypad facilitate smooth user friendly operation
- Each of the 20 zones can be individually named/edited by the user for quick recognition of designated areas.
- Each zone can be programmed independently into different zone types with device attribute
- Any of the 20 zones can be individually by-passed.
- Multiple user codes (including Duress Code and Temporary Code) ensure the ultimate security in today's lifestyle.
- 30 time-stamped event logs
- **"Two Way Hands-Free Voice Communication"** allows the Central Station Personnel to double confirm the alarm message received by directly conversing with you or listening into what is happening in your home through the built-in speaker and microphone.
- Hands Free Calling and Answering provide the convenience of functioning as a "Hands-Free" phone.
- Remote uploading and downloading assist the Central Stations with processing and management of the data collected from the system
- Built-in transmitter to activate Outdoor Bell Box or Wireless Siren
- Programmable Alarm Length, Entry/Exit Time; Entry/Exit Sound, Supervision Period, ... etc.
- False Alarm Management in accordance with DD243: Dual-Ply Entry Warning, Alarm Abort Reporting, and Sequential Verification Reporting.
- Mobility Check & "latchkey" reporting

- Tamper protection protects the enclosure from being opened and any removal attempts from its mounting surface
- “Home” arming option offers full protection while you are home, yet allows you to move freely inside without triggering the alarm
- Full supervision to ensure the problem-free operation of the system.
- Door Open Closed Monitoring before system arming adds extra caution.
- Interference detection is available at user’s discretion to report signal jamming (Only available on 868MHZ Control Panel).
- The Panel can interface with the following:
 - ◆ RFID Tag Reader, Passive Infrared detector, Pet Immune Passive Infrared detector, Door Contact, Remote Keypad, Remote Controller, Wrist Emergency Transmitter, Optical Smoke Detector, Carbon Monoxide Detector, Water Sensor, Night Switch, Fixed Panic Button, External Bell Box, Wireless Siren, Universal Receiver and Repeater.

SPECIFICATION:

- Power Supply: 9V 800mA adaptor
- Back up battery: 1600 mAh Ni-mh rechargeable battery x 6
- Battery Back-up time; 11 Hours Minimum
- Alarm Output: 104db @ 1M
- Frequency available: 433MHZ / 868.35MHZ / 868.6375MHz
- Range: 433MHZ or 868.35MHZ: Over 200 meters in open space
868.6375MHZ: Over 300 meters in open space
- Temperature Range : -10°C ~ +45°C
- Humidity: Up to 90% non condensing

