

Door Monitor 1000 Series



The **Series 1000 Door monitor System** allows you to configure the right security system for your door monitoring applications.

Operation of System:

- The master control panels monitors each door in the system constantly.
- In addition Remote Panels can be linked to the master control panel and will display the same information as the master panel.
- A door can be temporarily disarmed if being used, like the main entrance during the day, this disarm condition will be identified with a lighted green LED indicator.
- Changing of the status of the zones from arm to disarm is as easy as touching the button on the master panel, using the switch on the remote control panel or disarming at the zone using a key or access code on the keypad.
- All panels are equipped with sound conformation tones which can be muted for noise-free applications.
- Each station can be used on any zone so a you can customize features to the specific needs of the facility.

Master Control Panel

Model A-1000

The master control panel displays the status of each door. **Each panel is equipped with:**

- An audible tone when a zone is alarmed.
- Switches which allow you to activate or deactivate the doors with the push of a button.
- LED lights confirm the status of each zone with a red (armed) or a green (unarmed) status for each zone.
- Mounting can be flush, surface, or desktop.
- Panels can be sized from 4-28 zones in increments of 4.
- A tone mute switch for quiet applications.
- A tone volume control to adjust to the needs of Your application.



A-1008

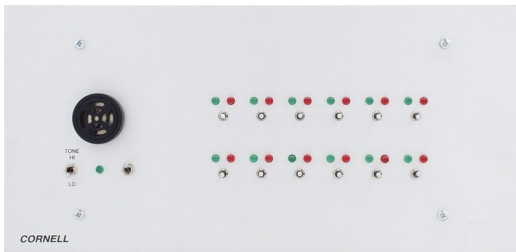
Remote Control

Model A-1600

The remote control panels allow for remote control of the master panel and its functions.

The panel includes:

- Flush, surface, or desktop mounting.
- Displays the same amount of zones as the master panel.
- A steady green LED indicates unarmed, a steady red indicates armed and a flashing red LED with intermittent tone means a zone is in alarmed status.
- A switch to activate/deactivate each zone.
- The tone volume is adjustable via a hi-low switch.



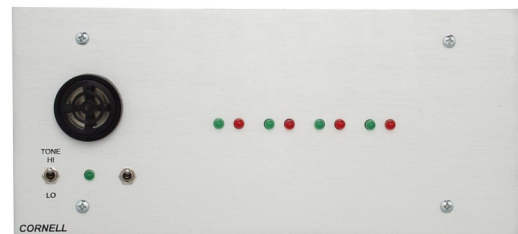
A-1612

Remote Monitor

Model A-1700

The remote monitor panels allows for remote monitoring of the master panel. **The panel includes:**

- Flush, surface, or desktop mounting.
- Will display the same amount of zones as the master panel.
- A steady green LED indicates unarmed, a steady red indicates armed and a flashing red LED with intermittent tone means a zone is in alarmed status.
- The tone volume is adjustable via a hi-low switch.



A-1704

Remote Zone Control

Model A-1800

The remote zone control allows for a keyed access control of individual doors. **The station includes:**

- A steady red LED to indicate the door is armed and a flashing red LED when it is alarmed.
- A steady green LED to indicate unarmed status.
- A key switch is used to change the status of the zone.
- A toggle switch to change the status between arm & disarm.
- An optional tone indicator.



Remote Zone Control with Time Delay

Model A-1801

This remote zone control allows for a keyed access zone control of individual doors with a time delay, allowing the door to stay armed after a predetermined amount of time has lapsed. **The station includes:**

- A key switch used to activate the disarm function.
- Time adjustable from a 5 to 60 second time delay, after which the door will arm itself again.
- One steady lighted LED to indicate the zone is armed, a flashing LED when the zone is in alarm and the LED is off when the door is disarmed.
- An optional tone device.

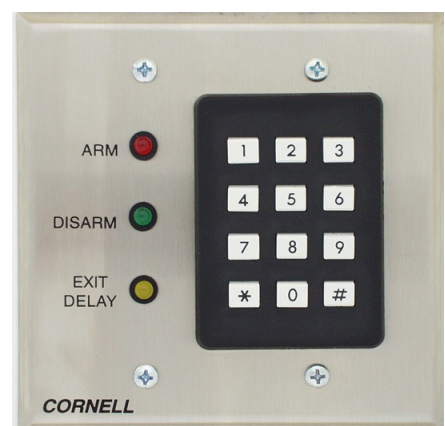


Remote Zone Keypad Stations

Models: A-1806D and A-1808D

Cornell's remote zone keypad stations allow for access code entry to restricted areas. **The stations include:**

- Quick change access codes that are user programmable via the keypad.
- 48 hour power loss code retention.
- Model A-1808D allows for a 10 to 60 second exit delay.
- Model A-1806D allows for remote arm, disarm, and exit delay functions.
- An optional tone device.



Proven Experience

For over 40 years, Cornell has provided for your communication requirements in the medical, security, elder care, educational and business markets. Cornell is the quality, on time delivery source for all of your communication solutions. Our thousands of successful installations nationwide is your assurance of proven quality.



Reliable

At Cornell, we believe consistent reliability is essential to any alarm product. Our Series 1000 Door Monitor System is not only 100% tested in our factory, but time proven in the field.



Affordable

The Series 1000 is manufactured and designed by Cornell right down to the circuit boards and mounting plates. We offer a product line that is proven for reliability and function, while keeping a low cost solution for facility security needs.

Customer Service and Support:

Our experienced and technically qualified staff is available to assist you in analyzing your application and installation requirements and identifying solutions that match your needs. Immediate service is just a phone call away without the hassle of voice mail.

We also offer:

A complete line of Nurse Call systems for Senior Housing applications including Visual Call, Two-way Voice and Wireless solutions.

Rescue Assistance systems are also available to assist with the alarm communication needs of the ADA code along with assisting people needing assistance in campus and parking garage emergencies.

Light Status systems to improve patient flow in any clinic.

For more information about our Door Monitor System, or the complete line of Cornell products, contact us today!

