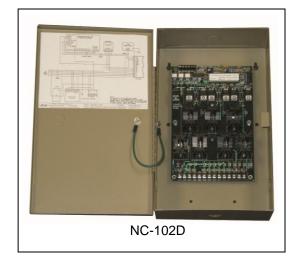




## **Triple Status Control Module** NC-102D



**Description:** UL Listed *CORNELL* NC-102D Control Module provides reliable control over all functions of *CORNELL'S* Multi-Status Emergency Call Systems.

**Operation:** Cornell's NC-102D directs the call from one of Cornell's stations to the predetermined level of priority.

**Mounting:** Surface mounted enclosure.

Engineering Specifications: The contractor shall furnish and install the *CORNELL* NC-102D Control Module. The NC-102D offers automatic control of both audible and visual notification. The audible tones shall be sounded at all duty stations and at the multi-status Annunciator panel whenever a call is placed. The NC-102D offers up to 3 levels of Priority, as follows: *First Level* – Highest priority, rapid flashing indicator & one beep per ½ second. *Second Level* – Medium priority, slow flashing indicator & one beep per second. *Third Level* – Lowest priority, steady-on indicator & one beep every six seconds.

## **Technical Information:**

- Power Requirements: 24VDC
- Operating Environment: 50-120°F Indoor Non-condensing
- Physical Enclosure Dimensions: 7 ¼" W x 12" H x 3 ½" D
- Mounting: Surface mounted enclosure.
- Wiring: #22 AWG Minimum
- Electrical Specifications: The NC-102D shall derive its operating voltage from the CORNELL P-512243A Power Supply. The NC-102D operates at 24VDC.
  - P-, F- and S-, signal generators rated at 3A each. DN, DE & HI status outputs rated at .5A each.

