**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.