

Duty Stations

Duty stations serve as a remote notification to the staff that a call for assistance has been made in their area.



D-111 and D-112



D-111



D-112

D-111 Duty Station with Tone On/Off Switch

Description: The Cornell D-111 Duty Station includes an on/off tone switch that can be passed, green LED to indicate normal call, and red LED to indicate emergency call.

Operation: The D-111 Duty Station has a tone on-off switch that is provided to silence the audible alert by staff. Normal calls are indicated with a steady green LED and slow intermittent tone. Emergency calls are indicated with flashing red LED and rapid tone.

D-112 Duty Station

Description: The Cornell D-112 Duty Station includes a green LED to indicate normal call, and red LED to indicate emergency call. It is also furnished with an adjustable volume pot that is preset upon installation.

Operation: The D-112 Duty Station indicates normal calls with steady green LED and slow intermittent tone. Emergency calls are indicated with flashing red LED and rapid tone.

D-111 and D-112:

Mounting: The satin finish stainless steel faceplate with silk-screened designations may be flush mounted on a standard outlet box with single-gang plaster ring, or surface mounted on a Wiremold 5748 or equivalent. Field wiring terminations are with screw clamps, maximum 16 gauge.

Engineering Specifications: The contractor shall furnish and install CORNELL Duty Stations (D-111) or (D-112) as indicated on the plans. Flashing red LED and rapid intermittent tone shall indicate an emergency call; steady green LED and slow tone shall indicate a normal call. Incandescent lamps are not acceptable. The station shall fit on a standard single-gang plaster ring or Wiremold 5748 surface box or equivalent, with a minimum depth of 1 3/4" required. Terminations for field wiring shall be with screw clamps.

Technical Information:

- Power Requirements: 24VDC
- Operating Environment: 50-120°F Indoor Non-condensing
- Physical Faceplate Dimensions: 4 1/2 "H x 2 3/4 "W (Standard 1 Gang)
- Mounting: Single-Gang back box with 1 3/4" minimum depth

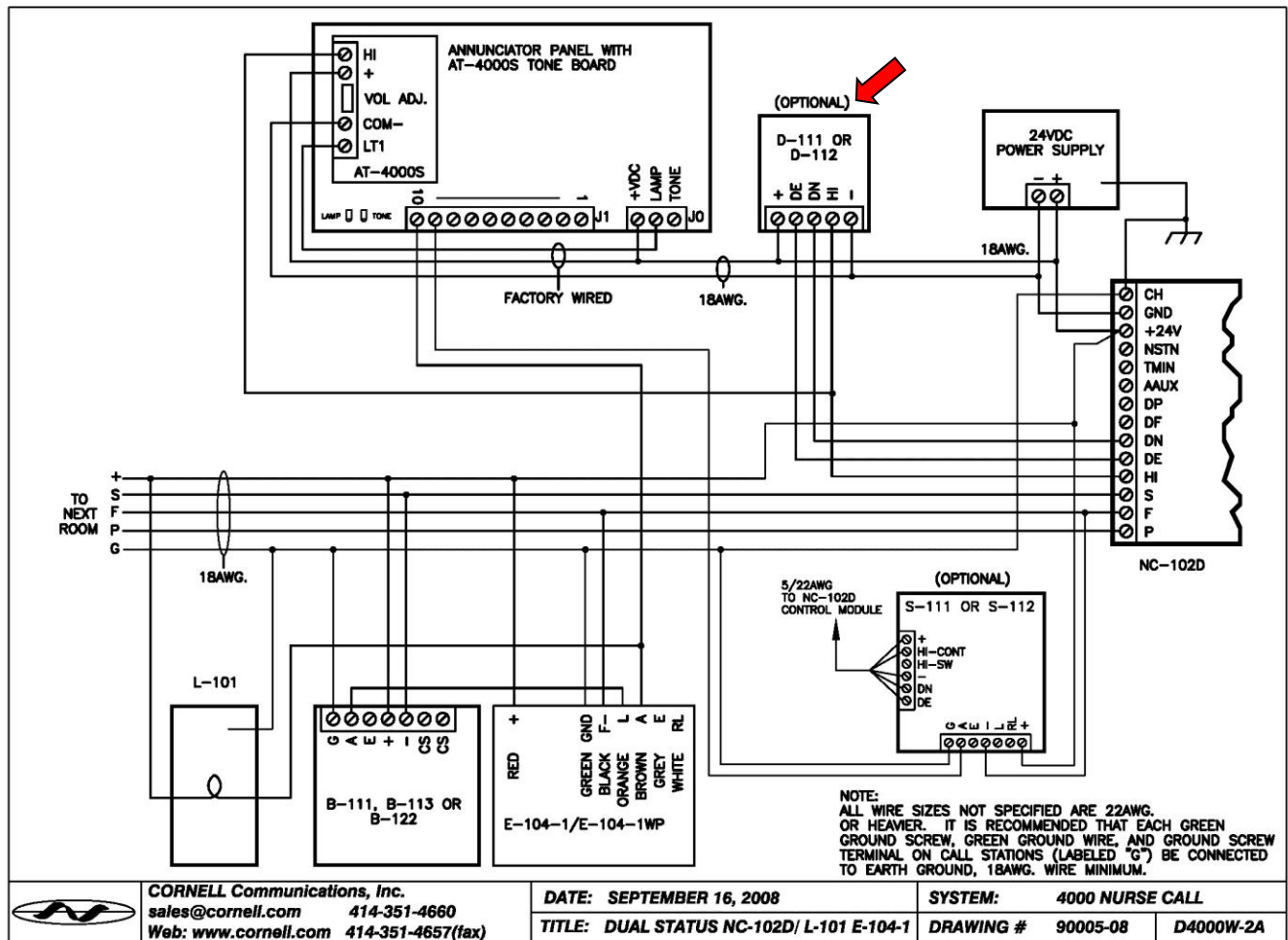
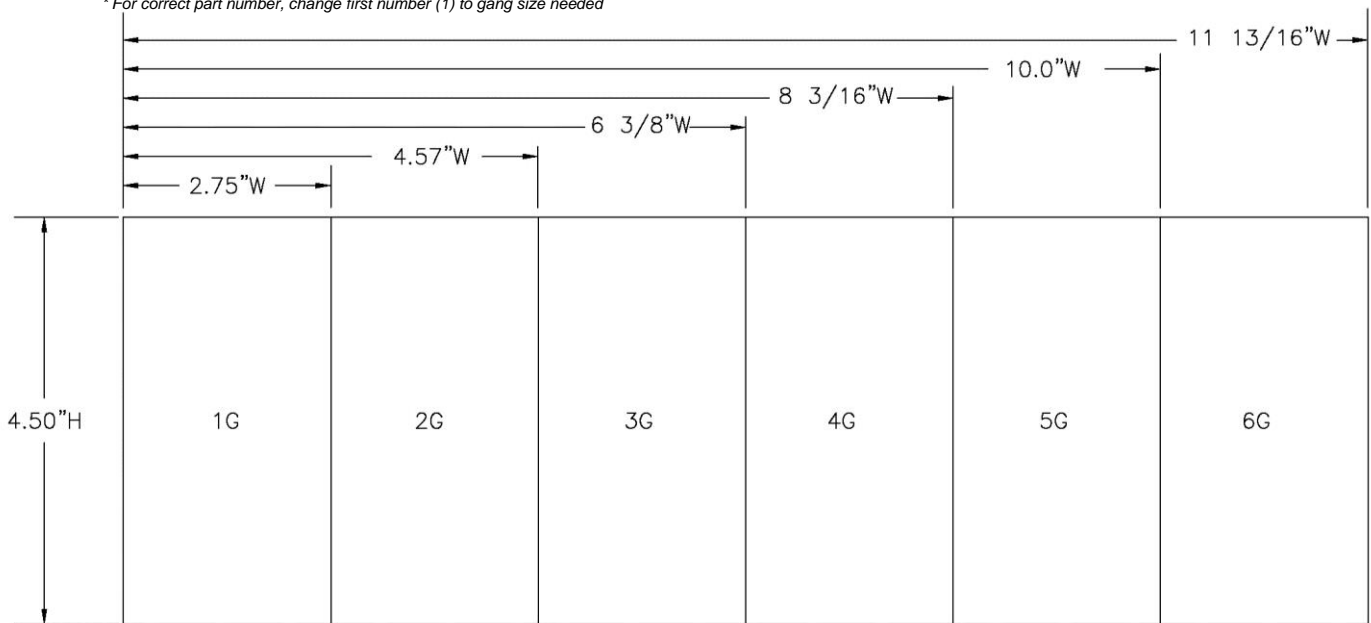
Wiring Information:


- Wiring: #22 AWG Minimum, #16 AWG Maximum

Available in 1-6 gang sizes:

*stations are only UL Listed in the 1 gang size

* For correct part number, change first number (1) to gang size needed



 CORNELL Communications, Inc. sales@cornell.com 414-351-4660 Web: www.cornell.com 414-351-4657(fax)	DATE: SEPTEMBER 16, 2008	SYSTEM: 4000 NURSE CALL
	TITLE: DUAL STATUS NC-102D/ L-101 E-104-1	DRAWING # 90005-08