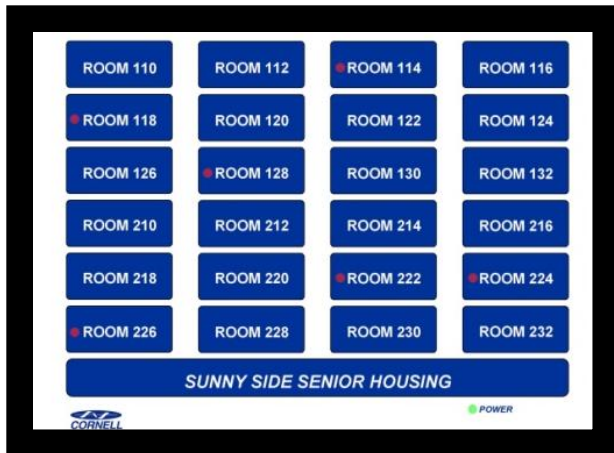# Annunciator Panel
Easy Label A-4448-1

Description: Cornell's A-4448-1 Annunciator panels allow at a glance indication of patient/room/station status.

Options: Cornell's A-4448-1 Annunciator panels are very customizable:

- Ability to display 1- 48 rooms/zones with red LEDs. Custom LED colors available. Call for a quotation.
- Room labels are customizable with included NEW 4400 Easy Label Template Editor Program.
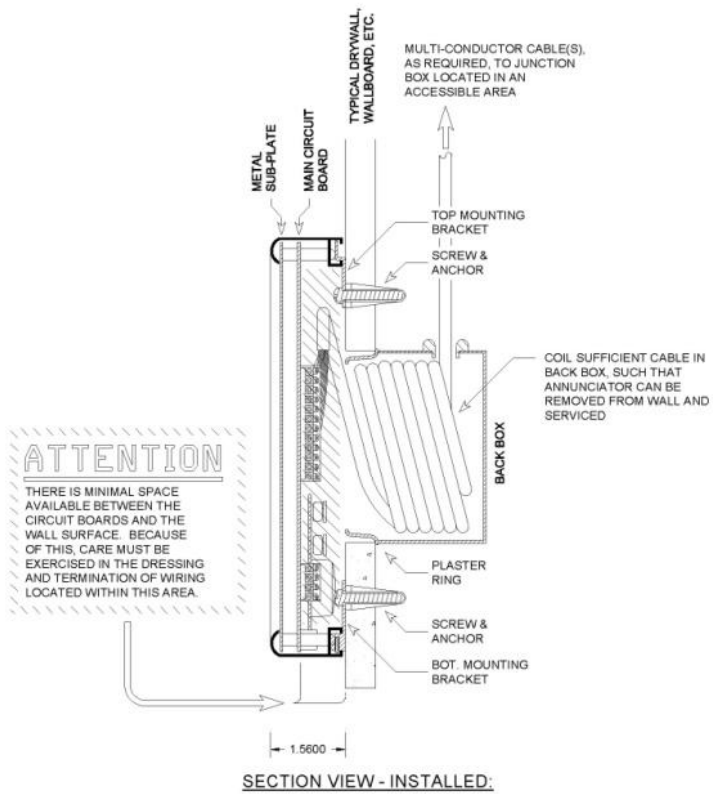- Adjustable Tone Volume on the back of the panel.

Operation: When used with a Cornell system, panel permits monitoring of individual zones.

Mounting: Panel mounted on narrow depth surface mountable frame. Mounting kit included.

Engineering Specifications: The contractor shall furnish and install the Cornell A-4448-1 Annunciator Panels as shown on the plans. Each narrow depth surface mountable panel shall accommodate from 4 to 48 zones per panel. Multiple panels may be used for larger facilities. Separate green LED light shall indicate power. Power shall be 24 Volts VDC, regulated.

Technical Information:

- Power Requirements: 24VDC
- Operating Environment: 50-120°F Indoor Non-condensing
- Physical Dimensions: 8.75"H x 12.25"W x 1.5"D
- Mounting: Narrow depth surface mountable frame
- Wiring: Minimum 22 AWG
        To Power: Minimum 18 AWG
- UL Listed

CORNELL COMMUNICATIONS, INC.
Milwaukee, Wisconsin USA ● 800-558-8957● 414-351-4660 ● Fax 414-351-4657
www.cornell.com ● sales@cornell.com

METAL
SUB-PLATE

MAIN CIRCUIT
BOARD

TYPICAL DRYWALL,
WALLBOARD, ETC.

MULTI-CONDUCTOR CABLE(S),
AS REQUIRED, TO JUNCTION
BOX LOCATED IN AN
ACCESSIBLE AREA

TOP MOUNTING
BRACKET

SCREW &
ANCHOR

COIL SUFFICIENT CABLE IN
BACK BOX, SUCH THAT
ANNUNCIATOR CAN BE
REMOVED FROM WALL AND
SERVICED

BACK BOX

ATTENTION

THERE IS MINIMAL SPACE
AVAILABLE BETWEEN THE
CIRCUIT BOARDS AND THE
WALL SURFACE. BECAUSE
OF THIS, CARE MUST BE
EXERCISED IN THE DRESSING
AND TERMINATION OF WIRING
LOCATED WITHIN THIS AREA.

PLASTER
RING

SCREW &
ANCHOR

BOT. MOUNTING
BRACKET

1.5600

SECTION VIEW - INSTALLED:

(5) CABLES:
(4) nn-CONDUCTOR
    (nn = NUMBER
(1) 4-CONDUCTOR #
    (POWER & SOUNDER CONTROL)

FIELD WIRING TO STATIONS, ETC.
WIRING AS REQUIRED
REFER TO DRAWINGS FOR
-SINGLE-STATUS 4000 SERIES
-MULTI-STATUS 4000 SERIES
-CLINIC STATUS

JUNCTION BOX:
USED TO SPLICE
FIELD WIRING TO
POWER SUPPLY &
ANNUNCIATOR
WIRING.

JUNCTION BOX:
BEHIND ANNUNC.
NO SPLICES !!

A-4400 SERIES ANNUNCIATOR

POWER SUPPLY:

CONTROLLER
(MULTI-STATUS
SYSTEMS)
        -OR-
PLC EQUIPMENT
(SOME CLINIC
STATUS)

NOT PRESENT FOR
SINGLE-STATUS

120 VAC:
DEDICATED
EMERGENCY
POWER
CIRCUIT
RECOMMENDED

ACCESSIBLE SPACE