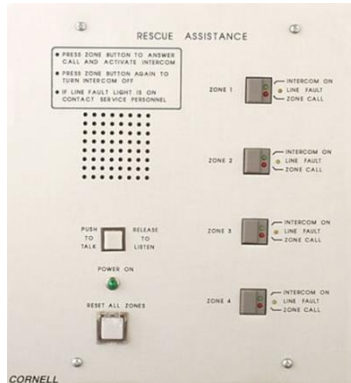


# Annunciator Panel – 4 - 20 Zones in 4 Zone Increments

## A-4200 Series



A-4204

**Description:** The Cornell 4200 series Annunciator Panel works with Cornell's 4200 call stations, opening up a voice communication path from the master panel to the call station.

**Operation:** The Master Control Panel has a Red, Green, and Yellow LED per zone to indicate call placed, call answered, and fault respectively. When a call station button is initiated, the zone button must be depressed in order to open voice communication. The push to talk button controls the listen/talk modes.

**Mounting:** The anodized aluminum/stainless steel faceplate, with silk-screened designations, is to be flush mounted on a Cornell provided back box or surface mounted on Cornell provided wood enclosure.

**Engineering Specifications:** The CORNELL Annunciator Panel shall include one alternate action switch with two internal LED indicators for each zone. An audible alarm on the Annunciator Panel will emit a minimum sound level of 90db at 30cm. A yellow LED light for each zone will illuminate and the alarm will emit a repeating sound if any of the supervised lines are faulted. The panel shall be constructed of anodized aluminum with permanently silk-screened zone designations on the panel as well as a designation strip.

### Technical Information:

- Power Requirements: 24VDC
- Operating Environment: 50°-120°F Indoor Non-condensing
- Physical Faceplate Dimensions: See Back
- Mounting: Cornell Provided Back Box
- Wiring: #22 AWG Minimum, #16 AWG Maximum

Component	Model	Zones	Panel Size	Back Box	Back Box Size
Annunciator Panels	A-4204	4	11"H x 10"W	BB-40	10"H x 9"W x 3.5"D
	A-4208	8	11"H x 14"W	BB-41	10"H x 13"W x 3.5"D
	A-4212	12	11"H x 18"W	BB-42	10"H x 17"W x 3.5"D
	A-4216 or A-4220	16 or 20	20"H x 14"W	BB-43	19"H x 13"W x 3.5"D

\* Note: For 4200 systems larger than 20 zones, please call Cornell.

