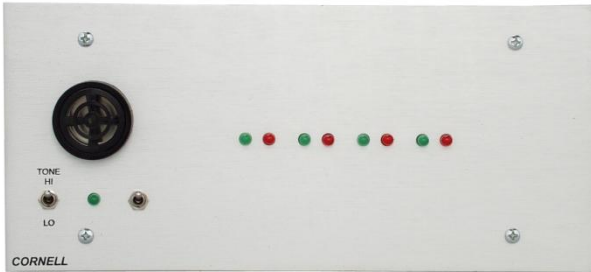


Remote Monitor Panel A-1700 Series



A-1704

Description: Remote Control Panel (A-1700 Series) consists of anodized aluminum face plate, surface-, flush- or desktop-mountable. Steady green LEDs indicate unarmed status; steady red, armed status; flashing red with intermittent tone, an alarm condition. Zones are designated via plastic-covered designation strips.

Operation: Used with the *CORNELL* Series A-1000 Door Monitor Systems, A-1700 panels with integral LEDs permit remote monitoring of individual zones within the system.

Mounting: The anodized aluminum faceplate with silk-screened designations may be flush mounted, surface mounted, or desktop mounted with Cornell provided back box.

Engineering Specifications: The contractor shall furnish and install *CORNELL* A-1700 Remote Monitor Panels as shown on the plans for use with series A-1000 Door Monitor System. Each (flush-) (surface-) (desktop-) mountable panel shall accommodate zone circuits. Indicators shall be LEDs; incandescent lamps are not acceptable. Steady green LED shall indicate unarmed status; steady red, armed status; flashing red with intermittent tone, and alarm condition. Zones shall be designated with plastic-covered designation strips. Power shall be derived from the A-1000 master panel at 12 volts DC, regulated. Each remote zone indication requires 17MA.

Technical Information:

- Power Requirements: 12VDC
- Operating Environment: 50-120°F Indoor Non-condensing
- Mounting: Surface, Flush, or Desktop
- Wiring: #22 AWG Minimum

MODEL	ZONES COVERED	PANEL SIZE	BACK BOX	BACK BOX SIZE
A-1704	4	4½"H x 10" W	BB-01	3 ¾"H x 9 ¼" W x 3 ½"D
A-1708	8	6½"H x 13½" W	BB-02	5"H x 12 ½"W x 3 ½"D
A-1712	12	6½"H x 13½" W	BB-02	5"H x 12 ½"W x 3 ½"D
A-1716	16	5½"H x 19" W	BB-03	4½"H x 17"W x 3 ½"D

