



MVX-195

FEATURES

- Effective Sound and VU Meter Monitoring for Control Centers of Commercial and Professional Sound Systems
- Choice of an Integral 3" or 4" Diameter Loudspeaker for Monitoring 70.7 or 25-Volt Lines
- Two Panel Height Sizes Accommodate Console, Rack, or Pedestal Mounting

APPLICATIONS

Atlas Sound monitor panels are recommended for the operational supervision of control centers in multi-channel commercial and professional sound system applications. Models provide accurate aural and visual monitoring of communication systems installed in auditoriums, airports, sports/recreation areas, churches, meeting rooms, convention halls, security and service centers.

GENERAL DESCRIPTION

MVX Series. These monitor panels feature a VU meter and offer a choice of a 3" or 4" diameter loudspeaker equipped for connection to 70.7 or 25-volt lines. To enable monitoring of up to five program channels, all units include a 6-position, double pole switch with a positive "off" position and a volume control for adjusting the level of the monitor loudspeaker. Each monitored circuit connects to two rear-mounted screw terminals. The VU meters are of moving coil design and include a type "A" meter scale with rear-mounted control for setting unit to 0 dB. Meters are covered by a protective thermo-plastic case. Attractive front panel is 16-gauge CRS with a unique stamped grille design. Front-mounted volume control and channel selectors are furnished on a black plate with white nomenclature. Assemblies are factory wired and finished in textured black enamel (other colors available upon request).

MVX-193. Space-efficient sound monitor with 3" dia. loudspeaker, standard line transformer, and VU meter for visual monitoring. Unit is ideal for general purpose signal monitoring and requires 3½" of vertical panel space (2 rack units).

MVX-195. For professional-quality audio and visual monitoring, this unit incorporates 4" high-compliance loudspeaker Model FC104, high-quality line transformer Model HT-82, and a VU meter. It requires 5¼" of vertical panel space (3 rack units).

ARCHITECT AND ENGINEER SPECIFICATIONS

Monitor panel shall be Atlas Sound Model _____ (MVX-193, MVX-195). The panel shall provide for audio monitoring of up to five channels. It shall include a _____ (3" or 4") dia. loudspeaker matching (70.7 or 25) volt line. For visual monitoring, an adjustable "A" type scale moving coil VU meter shall be provided. The monitor panel shall be constructed of 16-gauge CRS with standard E.I.A. spacing for mounting.

MONITOR PANEL SPECIFICATIONS							
MODEL	RACK UNIT	CHANNELS	LOUDSPEAKER DIA.	VU METER	METER ADJUST	DIMENSIONS	WEIGHT
MVX-193	2	5	3" (76 mm)	Yes	Yes	19"W x 3½"H (483 x 89 mm)	5 lbs. (2.38 kg)
MVX-195	3	5	4" (102 mm)	Yes	Yes	19"W x 5¼"H (483 x 133 mm)	7 lbs. (3.2 kg)

Specifications subject to change without notice



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