



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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