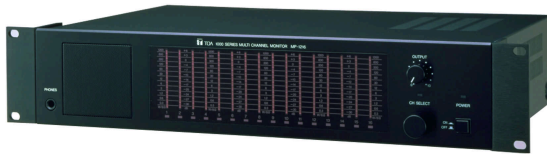


## MP-1216 US

### MULTI CHANNEL MONITOR



The signal level meter allows simultaneous monitor of 16 channels per unit. Any of the high-impedance speaker line output, low-impedance speaker line output, and line level output can be monitored by connecting it to the corresponding input. One of the 16 channels can be monitored with an internal speaker or headphone. By connecting two MP-1216 units, a maximum of 32 channels can be monitored.

### Key features

- Multi Channel Monitor for 16 channels
- Allows visual and aural monitoring
- 2 units can be linked for up to 32 channels (with optional cable YA-8: 1 master monitor unit)
- 12-segment LED meter with calibrated scale for each input
- Audio monitoring of each channel through a built-in selector switch and loudspeaker
- All inputs balanced and transformer isolated

## Specifications

|                       |                                                                                      |
|-----------------------|--------------------------------------------------------------------------------------|
| Power Source          | 120 V AC, 60 Hz                                                                      |
| Power Consumption     | 21 W                                                                                 |
| Maximum Display Level | Speaker<br>High impedance: 100V<br>Low impedance: 1200 W/8Ω<br>Line: +10 dB (2.45 V) |
| Level Meter           | 12 - point display, -30 dB to +6 dB (0.3 W - 1200 W/8Ω)                              |
| Speaker Output        | Max. 3 W                                                                             |
| Headphone Output      | 8 Ω                                                                                  |
| Operating Temperature | 0 °C to +40 °C (32 °F to 104 °F)                                                     |
| Finish                | Front panel : Alumite, black                                                         |
| Dimensions            | 482.6 (W) x 88.4 (H) x 312.7 (D) mm (19" x 3.48" x 12.31")                           |
| Weight                | 5.3 kg (11.68 lb)                                                                    |
| Included Accessories  | AC fuse, 250 V 500 mA x 1, Rack mounting screw x 4, Jumper strip x 16                |

## A&E specifications

Control and monitor unit for 16 floating inputs, designed for 19" rack installation requiring 2 units height. 12-segment LED meter to display the level of each channel, scaling in dB and W. Built-in 3 W monitoring loudspeaker, automatic switchover to headphone when jack is plugged-in, volume control, detent endless turntable to select the monitoring channel, control panel cascable to control more than 16 channels, while all channels can be monitored via one device, each channel matched to three different levels inputs

Inputs: 16

Nominal level for display 0 dB: +4 dB(Line) / 49V (300W to 8 ohms) / 100V (for 100V technology)

Display range: -30 dB to +6 dB / 0.3W to 1200W

Headphones: 6.3 mm jack, 10mW

Dimensions (W x H x D): 482.6 x 88.4 x 312.7 mm

Color: Black

Brand: TOA

Type: MP-1216