

# MS16

## Two Way Full Range Column Speaker

### DESCRIPTION

MS16 is a compact and elegant passive column speaker designed and manufactured to provide outstanding projection as well as uniform coverage and sound quality. Composed of 16 x 2.75" full-range drivers, MS16 adopts a symmetrical design in its driver placements to provide more control in the speaker's vertical coverage. Utilizing an unique joinery that eliminates the use of screws in the construction of the enclosure, MS16 offers a stylish appearance while keeping its low-profile.



### FEATURES

- High quality birch plywood cabinet
- Built-in 70V/100V transformer, together with 8Ω direct capability
- Speech/Music mode available
- Multiple mounting available
- Suited for multifunctional halls, schools, places of worship, auditoriums, conference rooms, and other performance venues
- Available in black/white

**TECHNICAL SPECIFICATIONS**

<b>Acoustical specifications</b>	Frequency Response(-3db):	150Hz-20KHz
	Max SPL @ 1m:	120dB/126dB(PEAK)
	Dispersion (H x V):	160° x 45°
<b>Transducers</b>	Transducer Driver:	16 x 2.75" Full Range Speaker
<b>Input/Output section</b>	Input Connectors:	Push terminal
	Sensitivity (1W @ 1m):	94dB
<b>Power section</b>	Total Power:	120W(RMS); 240W(MUSIC); 480W(PEAK);
	Nominal Impedance (Ohm):	8 Ω
<b>Physical specifications</b>	Cabinet/Case Material:	Imported plywood
	Hardware:	12 x Insert points
	Grille:	Black plastic powder coating, 1.0mm steel
	Color:	Black
<b>Size</b>	Dimension (W x D x H):	104 x 130 x 1160mm / (4.1 x 5.1 x 45.7in)
	Package Dimensions (W x D x H):	183 x 170 x 1260mm / (7.2 x 6.7 x 49.6in)
<b>Weight</b>	Net Weight:	9.5 kg / 20.9 lb
	Gross Weight:	10.5 kg / 23.1 lb