

# Mc1

MADE IN USA.

The DSP Loudspeaker Management System

### APPLICATIONS:

- Concert halls, nightclubs, and houses of worship
- Theatrical sound reinforcement
- Portable and installed audio visual systems
- Stage monitor side fill
- Balcony coverage
- Surround sound presentations

### FEATURES:

- DSP Management Sound System
- Bi-amp input System
- Prevent sunlight's damage to the speaker
- Water and Dust resistant
- Quick-Fly rigging
- UPWE™ (Ultrachrome Protecting wood enclosures) black polyurea finish
- One Speakon in Parallel
- Manufactured with Pride in the United States



## PRODUCT FEATURES

Components	HF: 1 x 1" throat 8 Ohms driver on Mc horn. LF: 2 x 8" LVx Technology 4 Ohms.
Height x Width x Depth	26.5" x 9.25" x 12"
Shape	10° Trapezoid.
Weight	21 lbs
Connectors	ONE SPEAKON.
Construction	MDF, UPWE™ (Ultrachrome Protecting wood enclosures) black polyurea finish.
Fittings	Grill Perforated Steel.
Flying	Mc flying system.

Frequency Response	55Hz - 20kHz ±4.5 dB 45Hz - 18kHz -10dB
Sensitivity 1W @ 1 meter	Continuous 97.5 dB SPL 103.5 dB Peak SPL
Coverage	90° horizontal (vertical varies with array length and configuration)
Nominal Impedance	4 Ohms
Recommended Amplifiers	800 W P.PA1 @ ½ Amplifiers, per channel 800W @ 4 Ohms (Up to 2 x cabinets per channel)
Array Design	Minimum configuration is 2 x Mc1. LA28BM subbass are optional. Ratio: 1 x LA28BM per 1 x Mc1
Speak Cables	Mc series are wired 1- & 1+ on speakon connected to LF, 2- & 2+ are connected to HF.
Quick-Fly rigging System	2 Mc per 1 cabinets.



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