# STAGE MONITORS

# WM3A

### **LOW PROFILE SELF POWERED STAGE MONITOR SYSTEM**



- 15" Coax Neodymium Transducer in Vented Enclosure
- Modified exponential rotable horn with controlled coverage
- Fly Mounting Points and Pole Mount Cup Included
- Powering Mode: Bi-Amp (with DSP Controller)
- For Portable Use or Permanent Installation

### **Product Information**

2-WAY loudspeaker system provides high output, low distortion sound reinforcement for the entire range of pro audio application. The 380 mm (15") low frequency cone with 75 mm (3") voice coil and 75mm (3") voice coil high frequency compression driver provides higher output and lower distortion plus enhanced power handling capabilities for better performance in both touring and permanently installed applications. The digital Bi-Amp module allows the pilotage of other passive WM3A system in Bi-Amplified operation. It is ideal for stage monitoring applications high output vocal presence and neutral balanced sound. The pole mount cup provides front or side fill for concert touring applications.

### **Data Sheet**

Frequency Response	±5 dB 50 Hz ~ 18 kHz -10 dB 40 Hz
Sensitivity (1 Watt @ 1 m)	98 dB
Max SPL Calculated (Power EIAJ) [PEAK]	127 dB [130 dB]
Nominal Input Impedance ( $\Omega$ )	4 Ω
Power Handling (Watts Cont. EIAJ) [PEAK]	760 W [1520 W]
Nominal Dispersion (@ -6 dB)	60°(H) x 40°(V) Rotatable Horn
Dimensions mm (±1 mm) (H x W x D)	410 x 6000 x 600
Weight	25 Kg

## **Enclosure Material**

- Enclosure Material: Birch Plywood of 18 mm
- Finish: Texture Polyurethane Black Paint
- Suspension: 6 Point Mounting Suspension
- Grille: Powder Coated Perforated Steel with anti-dust foam
- Connectors: Neutrik XLR In & Out and Powercon In & Out
- Optional Accessories: Fly Clip with Ring, Flight Case for 2 WM3A

INSTALL | EVENTS | PORTABLE | TOURING



