## **U10** 10" Two Way Full Range Plastic Speaker



## DESCRIPTION

Portable and installed plastic loudspeakers used in applications including sound reinforcement in Front of House and Foldback applications in Houses of Worship, Events, Clubs, Rehearsal Halls etc.



## **FEATURES**

- Weatherproof version available
- Painting in white colour available
- High output SPL and sensitivity
- 1 x 10" high power transducer with 50mm voice coil
- 1 x 1.3" diaphragm compression driver
- $90^{\circ} \times 60^{\circ}$  controlled coverage pattern
- Rotatable Horn
- Heavy duty protective grill
- Injection molded
- 2 x NL4 connector
- Cabinet design for FOH and Monitor use
- Suitable for use as a main system with or without sub speakeraugmentation
- Portable system (stand), or permanent installation (wall, ceiling,under balcony)
- Arrays with all active high power U Series sub speakers for extendedlow frequency, high quality music reproduction
- Monitor kit optional



## **TECHNICAL SPECIFICATIONS**

Acoustical specifications	Frequency Response(-3db):	65Hz-18kHz
	Max SPL @ 1m:	113dB/119dB(PEAK)
	Dispersion (H x V):	90° × 60°
Transducers	Compression driver:	1 × 1.3" HF
	Woofer:	1×10" LF
Input/Output section	Input Connectors:	2 x NL4
	Sensitivity (1W @ 1m):	95dB
Power section	Total Power:	250W(RMS); 500W(MUSIC); 1000W(PEAK);
	Nominal Impedance (Ohm):	8Ω
Physical specifications	Cabinet/Case Material:	Polypropylene injection moulding
	Hardware:	8 x M8 hanging point, SMART pole mount system
	Handles:	Two side, one rear
	Grille:	Powered coated grill
	Color:	Black
Size	Dimension (W x D x H):	321 x 321 x 464mm / (12.6 x 12.6 x 18.3in)
	Package Dimensions (W x D x H):	375 x 355 x 535mm / (14.8 x 14 x 21.1in)
Weight	Net Weight:	10 kg / 22 lb
	Gross Weight:	12 kg / 26.5 lb