

ARC 406Z

6 channel matrix multi zone amplifier

DESCRIPTION :

The SM Professional ARC 406Z is a high quality 6 channel matrix multi zone amplifier.

Featuring 6 individual amp modules, ample zone routing options, multiple output power taps, separate zone outputs and more, the ARC 406Z is geared to tackle complex install, PA and other sound reinforcement applications.



FEATURES :

- 6 x separate ¼" zone inputs with individual amplifier modules and level controls.
- Easy matrix zone and input routing.
- 2 x versatile ¼" mono/stereo (MON:STER) line inputs to connect audio sources.
- ¼" MIC input with Vox Priority (ALL CALL) to override all inputs for paging or announcements.
- 6 x ¼" line outputs to connect booster amplifiers.
- Secure 4-pin Euroblock speaker output connectors.
- Speaker output taps: 70V / 100V or 8Ohm.
- LED indicators for power on, signal & clip.
- Standard 19" (2U) rack mounted design.
- Ideal for multi-zone systems requiring different audio sources in install, PA and other sound reinforcement applications.

SPECIFICATIONS :

Series	ARC Series
Power Output	6 x 50W (1% THD) 6 x 70W (MAX)
Speaker Outputs	Min 8Ohm, 70V, 100V
Line input	0.775V/10KOhm
Frequency Response	150Hz-15kHz, ±3dB
THD	1%
S/N ratio	> 80dB
Operating Temperature	0 - 40 degC
Mains Voltage	240V~/50Hz
Fuse Rating	T 3.15A/250V
Power Consumption	500W Max
Dimensions (W x D x H) mm	482 x 362 x 98
Net Weight (Kg)	13.5