

Ohlson

Model QSB-6224M
Dual Channel Power Amplifier
for use with public address systems

The QSB-6224M is a 2 channel x 240 watts RMS power amplifier designed for stereo applications. It features dual toroidal power supplies with toroidal power transformers for reliable and stable operation with excellent performance. Separate AC & DC fuses are fitted for each amplifier. Units have thermal overload, short circuit and overtemperature protection. A top quality amplifier with balanced line inputs and compact dimensions.

- Separate toroidal power transformer and power supply for each channel
- Toroidal output transformers
- Shelf or rack mount – rack ears fitted
- Full 2 year warranty on parts and labour
- 6 LED VU each channel
- Thermal and overload protection
- Short circuit protection
- Compact 2 RU cabinet
- Thermal fans
- XLR balanced input and 6.35mm balanced inputs
- Mono-stereo switching for input
- 240V AC or 24V DC operation
- Rear mount master volume controls

Connectors:

Inputs = 3 pin XLR balanced
6.35mm phone jack, balanced

240V AC = IEC power connectors

24V DC = Screw terminals

Output

Speakers = Screw terminals

Specifications: (Each channel)

Power output = 240 watts

Total harmonic distortion = + 1% @ 1KHZ

Sensitivity = 1V @ 10K ohms

Output = 100V, 70V, 8 ohms

Signal to noise ratio = 86DB

Indicator = Power on output level LED

AC Power consumption (total) = 1280W
@ rated power

DC Power consumption (total) = 30A
@ rated power

Dimensions = 88mm (H) x 425mm (W)
x305mm

Weight = 18 kg

Power Supply = 240V AC or 24V DC

