

Ohlson

Model QSB-6212M
Dual Channel Amplifier
for use with public address systems

The QSB-621M is a 2 channel x 120 watt 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 & 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 plus short circuit protection
- compact 2 RU cabinet with thermal fans
- Mono-stereo switching for input
- 240VAC or 24VDC operation
- Rear mount master volume controls
- Input connectors:
 - Inputs = 3 pin XLR,
 - balanced 6.35mm phone jack, balanced
 - 240V AC = IEC power connector
 - 24V DC = Screw terminals
- Output connectors:
 - Speakers = Screw connectors

Power output = 120 watts
Total harmonic distortion = + 1% @ 1KHZ
Sensitivity = 1V @ 10K ohms
Output = 100V, 70V, 8 ohms
Signal to noise ratio = 86 DB
Indicator = Power on output level LED
AC power consumption (total) = 640W @ rated power
DC power consumption (total) = 15A @ rated power
Dimensions = 88mm (H) x 425mm(W) x 305mm (D)
Weight = 15kg
Power supply = 240V AC or 24VDC

