

Ohlson

Model QSB-6412M
Four Channel Booster Amplifier
for use with public address systems

The QSB-6412M is a 4 channel x 120 watt power Amplifier. It features a separate power supply for each channel with toroidal transformers used for power and speaker output which gives very stable and reliable operation. Separate AC fuses are fitted to each amplifier. Units have thermal overload, short circuit and overtemperature protection. A top quality amplifier with balanced line inputs and separate master volume controls.

- Separate toroidal power transformer and supply for each channel
- Toroidal output transformers
- Shelf or rack mount – rack ears fitted
- Full 2 year warranty on parts and labour
- 7 LED VU meter each channel
- Thermal and overload protection
- Short circuit protection
- Compact 3RU Cabinet with Thermal fan
- XLR and 6.35mm balanced inputs
- Mono stereo switching for inputs
- 240V AC or 24V DC operation
- Rear mount master volume controls
- Inputs = 3 pin XLR, balanced
6.35mm phone jack balanced
- 240V AC = IEC power connector
- 24VDC = Screw terminals
- Output - Speakers = Screw terminals

Power output = 120 watts per channel
Total harmonic distortion = + 1% @ 1KHZ
Sensitivity = 1V @ 10K ohms
Output = 100V, 70V, 8 ohm
Signal to noise ratio = 86DB
Indicator = Power on output
AC power consumption = 1280W
@ rated power
DC power consumption = 30A @ rated power
Dimensions = 132mm(H) x 425mm(W)
x425mm(D)
Weight = 23kgs
Power supply = 240V AC or 24V DC
Mounting = Free standing or 19" rack

