

BVPM

Operating Instructions

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BALDWIN BOXALL
COMMUNICATIONS

BVPM - POWER SUPPLY

The power supply provides two individually fused outputs, each of which is capable of powering either one BV150 or one BV6060 power amplifier module.

A third fused output is provided to power a mixer or auxiliary circuits.

The BVPM can be used in installations that do not require battery backup or monitoring of the power supply. All outputs are provided on a 9 way crimp connector plug and socket.

BVPM - Specification

AC Supply Input Voltage	:	230V 50-60Hz
Maximum Power Consumption	:	700VA
DC Output 1 to power amplifier 1	:	30V @ 10A
DC Output 2 to power amplifier 2	:	30V @ 10A
DC Output 3 to power BVMX Mixer/Aux	:	30V @ 2A

Fuse Protection

1 x AC Supply 5 x 20mm	:	T6.3A
2 x DC (Amplifier) 32mm	:	F15A
1 x DC (BVMX) 5 x 20mm	:	F2A

Terminations

AC Supply Input	:	IEC 6A Filtered 3 Pin Connector
DC Outputs	:	9 Pin Crimp Terminated Connector

SCHEMATIC OF BVPM (110V & 230V VERSIONS)

