



PM4250



28-069



92-615

## WHITELEY PAGEMAN PM4250 Paging Amplifier

A wall mounting two zone paging amplifier and controller, offering a “fit and forget” solution to small public-address requirements, such shops, cafes, workshops or reception areas. There are no accessible user controls, but installer presets and optional accessories allow a wide range of system adjustment, including individual music and speech levels for each zone.

The metal case is supplied with fixing screws and a number of options for cable entry. It has indicators for power, signal present and overload for each zone but no other controls or indicators. Inside the case are two power amplifiers which may be combined for use as a single zone, two music inputs and two balanced mic/line inputs with zone selection control. Priority is: Mic/line 1; Mic/line 2; music (mute or ducking).

The Pageman can also supply 24V DC power (150mA) for other equipment. Optional plug in PCB cards provide pre-announcement chime for both channels (SL406) and a single-channel limiter/vox for microphone inputs (SL416 - two may be fitted).

### Technical Specification:

Amplifier outputs: Screw terminals;  
50+50 W (8 ohm); 70+70 W (4 ohm); 100W (bridged, 8 ohm);  
50+50 W (100V)  
Music inputs: RCA (phono). 50mV to 1V; 20dB ducking or 80dB mute  
Mic/line 1 input: 8-pin DIN, 500µV for 200 ohm dynamic microphone or 300mV line  
Mic/line 2 input: Screw terminals, 500µV for 200 ohm dynamic microphone or 300mV line  
Power supply: 230V AC, 200VA maximum, IEC inlet  
Dimensions: 245 x 400 x 110 (w x h x d) mm

### PM101 Transformer Isolated Line Adapter.

This externally-mounted unit allows a line-level (0dBm) or 100V-line signal to be fed into the mic/line input, with transformer isolation. Useful if a separate sub-zone is required for an existing system.

### WP101 Wall plate

An 8-pin DIN socket mounted on a single-gang, white, plastic wall-plate, wired to a terminal block. For installation of remote microphones.

### 1476 Paging Microphone

A desk top, cardioid microphone mounted on a fixed, 260mm stem, with two independent zone switches and a 2m lead with 8-pole DIN connector, suitable for use with PM4250 amplifier. Base dimensions: 120(w) x 140(d) x 40 (h) mm.

28-072	WHITELEY PAGEMAN PM4250 MIXER AMPLIFIER 2x 50W/8, 100v, 70W/4, 2 zone, wall mount
28-066	WHITELEY PAGEMAN SL406 CHIME CARD For PM4250 mixer amplifier
28-067	WHITELEY PAGEMAN SL416 LIMITER AND VOX CARD For PM4250 mixer amplifier
28-068	WHITELEY PAGEMAN PM101 TRANSFORMER ISOLATED LINE ADAPTER For PM4250 mixer amplifier
28-069	WHITELEY PAGEMAN WP101 WALL PLATE For use with 1476 paging microphone
92-615	WHITELEY 1476 PAGING MICROPHONE 2 zone, for use with PM4250 mixer amplifier