



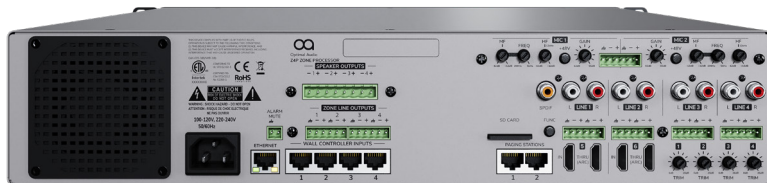
Controllers

Zone 4P

4 zone audio controller with DSP, amplification and WebApp



Optimal Audio



FEATURES

- Full suite of audio controls for up to 4 zones
- Fully flexible signal routing
- Four channels of 100W integrated amplification at 4Ω or 8Ω
- Bridge channels for 200W @ 8Ω (min) or 70V operation
- WebApp interface for easy system configuration and everyday control
- 2 mic, 4 stereo line and 2 HDMI inputs
- Fully programmable presets and timed events
- Very competitive pricing

Flexibility and ease of use are core values of Optimal Audio and the Zone series has been created to give easy access to everyday controls. Zone 4P has integrated amplification making installation straightforward and cost-effective.

Zone 4P allows the user to independently allocate sources across four configurable zones, which could be anything from the bar, back of house or lobby to restaurant, kitchen or shop floor.

Zone 4P is the heart of any sound system, handling audio signal management for four zones and includes four integrated channels of

amplifier. Each zone can be configured to do precisely what is required using the intuitive WebApp. It features 4 line and 2 mic inputs plus 2 HDMI inputs for TV and video sound.

The integrated amplifiers in Zone 4P eliminates the need for separate amplifiers for most small to medium applications.

Zone 4P has been designed to work seamlessly with other products in the Optimal Audio range and when coupled with our ZonePad series provides a simple, intuitive and cost-effective audio system with superb sound quality.

APPLICATIONS



Cafes



Bars/
Restaurants



Retail



Wedding
Venues



Hotels



Education
Facilities



Houses of
Worship



Corporate
Offices



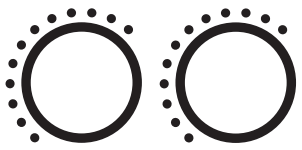
Museums



Fitness Studios



Residential



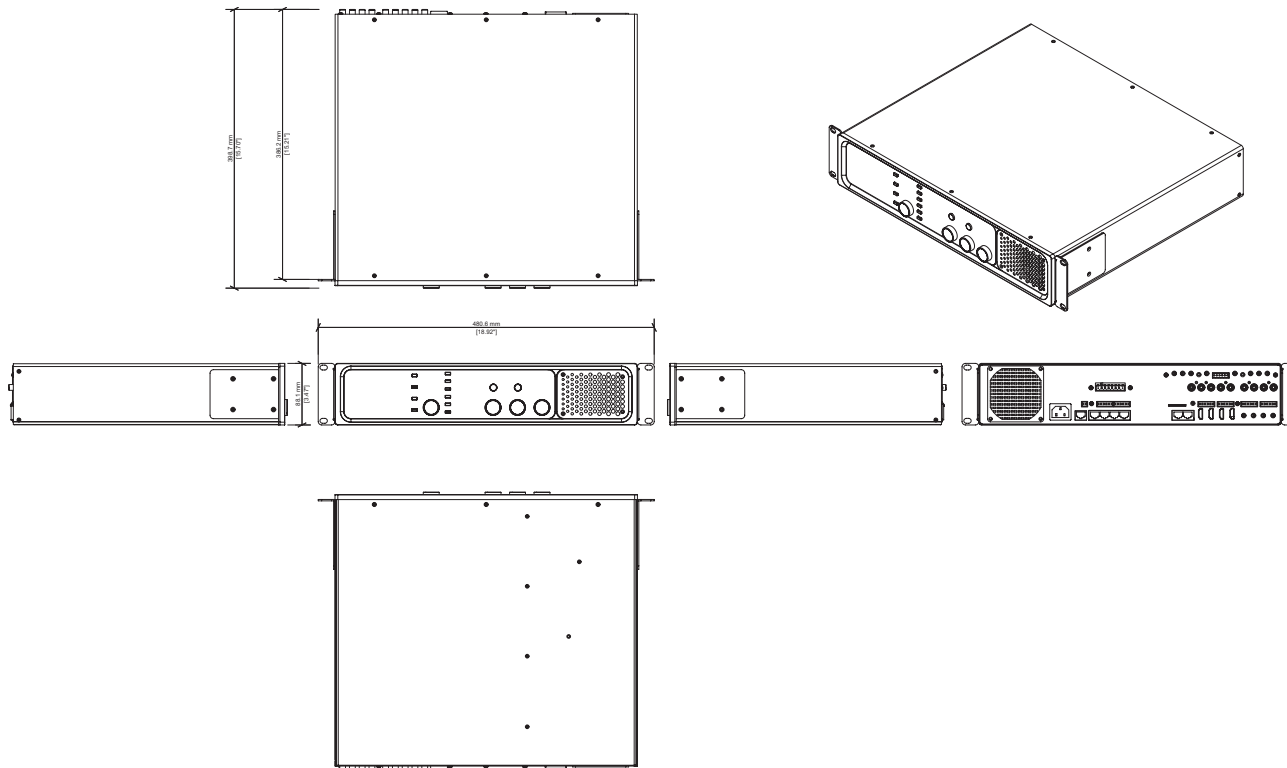
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SPECIFICATIONS

TYPE	4 zone audio processor with DSP, amplification and loudspeaker presets
MIC INPUTS	2 with 48V phantom power, +12dB to +55dB gain
MIC INPUT PROCESSING	Fixed hi-pass filter @160Hz; sweepable mid-band 200Hz-5kHz, +/-12dB; HF Shelf @12kHz
LINE INPUTS	4 stereo with +26dB gain trim. SPDIF option on input 1
HDMI INPUTS	2
LINE OUTPUTS	4
ZONEPAD SOCKETS	4
AMPLIFIER CHANNELS	4
AMPLIFIER POWER	100W at 4Ω or 8Ω
AMPLIFIER POWER (BRIDGED)	200W @ 8Ω (min) or 70V
PAGING INPUTS (CAT 5)	2
LAN ETHERNET 100Mbps	Yes
ALARM OVERRIDE	Yes
DIMENSIONS	(W) 480mm x (H) 88mm x (D) 400mm (W) 18.90" x (H) 3.46" x (D) 15.7"
WEIGHT	9.75kg (21.5lbs)



Paint Finish



Weight

optimal-audio.co.uk

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