

## McLelland 6 Zone Multi Room Audio System.



The MAP-1200HD is a 6 source, 6 zone multi room audio system that brings you advanced Generation D technology, is functional, easy-to-install, highly compatible, expandable, and is a user-friendly audio distribution system. Following a few simple installation steps, powered by class D amplifier, it provides up to 50W of power to a maximum of 18 zones which can all be controlled by packaged keypads and IR remote controller.





## Features:

- 1 x Wifi to RS232 adaptor for use with the Map1200HD android and IOS app.
- Output power: 50W x 2 @ 4 Ohm x per zone (25W x 2 @ 8 Ohm).
- High efficiency – greater than 85% (class D) amplification.
- Stereo/ Bridge mono output.
- Built-in IR receiver & IR remote controller for source select/ volume/ treble/ bass.
- 12V DC trigger out to external devices when system is on.
- 12V DC mute trigger in from external devices.
- RS-232 port allows 2-way communication with the Home Automation System.
- Expandable up to 18 zones by adding additional units.
- 6 LEDs for 6 ones Power On and Standby.
- Built in IR Emitter.
- Power Supply: AC115V 60 Hz / 230V 50 Hz, Can be switched.
- 6 Keypads, 1 Remote Control, 1 RJ-45 connection Hub package.
- Dimension: 416D x 89H x 430W mm.

## Specifications:

- S/N: >85dB A WTD
- THD: <0.1%
- Frequency Response: 20Hz-20KHz
- Input Impedance: >47 K Ohm
- Input Sensitivity: 250 mV
- System on Voltage: DC 12V
- Output Connection: Terminal Block