

MA200

4-zone 100V switching mixing amplifier, 200W @ 100 volt



MA200 is a 200 watts 100 volt mixing amplifier with 4 output zones. This professional public address system has 4 balanced microphone inputs with integrated speech filters, paging priority switch, vox circuitry, built-in ding dong chime, three stereo and one mono line input on RCA connectors and an emergency input. Stereo line inputs are internally mixed to mono.

The output zone selectors on the front of the MA200 allow you to switch on/off a zone (zone 1-3) or to switch on/off music and paging for zone 4. A built-in limiter on the outputs protects your sound system and the dynamic filters on the microphone outputs contribute to high intelligibility.

This mixing amplifier has a 3-level priority system where the emergency line / telephone input at the back has the highest priority. MIC1 has the second priority level and the third priority level can be activated by a dry contact at the back of the amplifier that mutes all background music inputs and activates the integrated chime.

The MA200CDR has all the features of the MA200 but also with extra integrated AF/FM tuner and a CD/MP3 player.

TECHNICAL SPECIFICATIONS

| 19" (483 mm wide) rack mounting | Yes | height- rack units (1U=44 mm) in U | 2 |
|----------------------------------|---------------|--|---------------------------|
| depth (build in) in mm | 370 | depth (incl front) in mm | 386 |
| power supply in volts | 115 - 230 VAC | emergency power supply in | 24 VDC |
| power consumption (max) in | 760 VA | output power RMS 100 volts in watts music program power in watts | 200 |
| watts | 200 | | |
| output power RMS 8 ohms in watts | 200 | | 240 |
| minimum impedance load in | 8 | output power tappings | 100 - 70 - 50 volt - 80hm |
| ohms | 4 | MIC inputs balanced | 4 |
| zone outputs | 4 | line input unbalanced | 4 |
| inputs with Phantom power | 4 | priority switch | 1 |
| tone control | Yes | chime | Yes |
| VOX mute | Yes | priority output | 24 VDC |
| emergency input | Yes | frequency response (in Hz) | 40 - 25K |
| priority levels | 3 | | Yes |
| cooling system | fan | applicable in 100V | 162 |
| applicable low impedance | Yes | | |



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MICPAT-DAll call dynamic paging microphone