



CDI-S100



RSL-6

RL-1

## CLOUD ELECTRONICS CX263 THREE ZONE MIXER

This 1U rackmounting package is 3 zone mixer designed to cope with the increased variety of music sources and output control expected in clubs, venues, retail outlets and all areas where music is replayed and announcements made. The CX263 provides six stereo line inputs on RCA phone connectors and two balanced mic inputs (Mic 1 can be a paging mic) on screw-terminal type connectors which can be independently selected to operate into any of one stereo or two mono zones. All inputs have individual gain presets with front panel individual mic level and overall music level controls for each zone. A rotary front panel switch selects the desired stereo source or no music 'input'. Concealed behind an anti-tamper panel are preset controls, with separate mic equalisation. A remote enable switch on the rear for each zone, allows local selection of stereo source and music level using optional panel RSL-1. If only remote level and not source control is required, then use RL-1. An optional serial expansion kit is available which allows RS232 control of music level and source on each zone and access for Mic 1 and Mic 2 on each zone. Remote mute inputs are also provided, which allow an emergency panel to mute the music signal, leaving microphone circuits available for emergency or other announcements.

### Technical Specification:

Input impedance:	>2k ohms (mic) 47k ohms (line)
Input gain:	10-50dB (mic) -18dBu to +6dBu (line)
Maximum output level:	+26dBu balanced, +20dBu unbalanced
Minimum output load:	600 ohms
Frequency response:	±0.3dB 100-20kHz (mic) ±0.5dB 20-20000Hz (line)
Distortion:	<0.05% 20-20kHz (mic) <0.05% 20-20kHz (line)
Noise:	-128dB EIN (20-22kHz 150 ohm) -90dB A weighted (line)
Supply:	230VAC (cable supplied)
Dimensions:	1U x 154mm deep
Weight:	3.5kg including packing

- 93-172 CLOUD CX263 THREE ZONE MIXER
- 93-174 CLOUD CDI S200 Serial interface card
- 93-195 CLOUD RSL-6 Remote control panel
- 93-170 CLOUD RL-1 Remote level control plate

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