



The CX-MP6425 series is a DC power amplifier developed for commercial and industrial public address applications. Rack mount design in 2U type with rated power of 250W/380W/500W. The CX-MP 6425 series is a 70V amplifier. Each channel supports both balanced and unbalanced line inputs. The balanced line output feeds another power amplifier while also ensuring that the signal is transmitted with less noise and over a longer distance. Installers can choose between 70V, 100V, and 4Ω speaker outputs to fit different speakers. A master volume control is provided. Clip, short circuit, high temperature, and overload are all part of the complete protection. There are indicators for power, signal, clip, protection, and temperature. This product is both the best and the most professional power amplifier.

## SPECIFICATIONS

|                           |   |                          |   |
|---------------------------|---|--------------------------|---|
| <b>Model</b>              | CX-MP6425   | <b>240V AC Fuse</b>      | F6AL  |
| <b>Rated Power</b>        | 250W  | <b>24V DC Fuse</b>       | FB15AL/FC10AL                                   |
| <b>Input Sensitivity</b>  | 1V  | <b>Power Supply</b>      | AC220V-240V/50-60Hz 24V DC                      |
| <b>S/N Ratio</b>          | >90dB   | <b>Power Consumption</b> | 500W  |
| <b>Frequency Response</b> | 80Hz-16kHz/±3dB   | <b>Dimension</b>         | 88´483´390mm                                    |
| <b>THD 4W/1kHz</b>        | <0.5%   | <b>Gross Weight</b>      | 17kg  |
| <b>Cooling Style</b>      | 12V DC Fan  | <b>Net Weight</b>        | 16kg  |
| <b>Indicators</b>         | Power: Red, Clip: Red, Sound: Green, Protection: Red, Temperature: Orange | <b>Protection</b>        | Turn on delay, thermal, DC fault, short circuit |