



New IVA M-Series MKII Professional Power Amplifiers Power • Performance • Protection

The M-Series MK II amplifiers combine robust, reliable and precise power with in-built comprehensive protection systems. The new M-Series MK II boasts of improved design and audio performance throughout the versatile range of models, and also a multitude of precision user controls, protection circuitries and an LCD status display to ensure long term reliability to withstand the high demands of today's pro-audio users.

Performance

- SLDD Sound Dynamic Processing Circuit for higher audio performance
- WIMA & CDM Capacitors for warm sound and high reliability
- VL Crossover Circuit Design - 100Hz @ 24dB Octave for precise crossover
- Toshiba Transistors for super high reliability
- Over-sized Transformers for better output headroom
- 2 ohms impedance capability
- Constant Voltage Gain for wider flexibility and compatibility
- Neutrik Input and Output Connectors for optimum connection integrity

Protection

- LX Input Overload Limiter Protection against clipping
- ACL Active Clip Limiter Protection against output overload
- LRS Short Circuit Protection against output short circuits
- TP Thermal Protection against overheating
- IGM Instantaneous Gain Modulation for abnormal low impedance sensing
- Auto Ramp Protection and DC Voltage Protection against speaker damage
- Subsonic Frequency Protection against ultra low frequency overload
- Protect and Limiter Indicator LEDs
- LCD Display for monitoring operational status



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