# M4000

## **ORDER CODE: PA-M4000**

## MODULAR UHF QUAD CHANNEL TRUE DIVERSITY WIRELESS MICROPHONE SYSTEM



#### Features

- EIA Standard 1U rack-mountable metal chassis with slots for optional modules.
- Built-in antenna divider.
- RX8TD receiver module: 100 factory preset user-selectable UHF channels.
  High contrast LCD displays channel, frequency, RF level, AF level, antenna selection and transmitter battery level.
- Pilotone and noise-cancelling dual-squelch circuits eliminate noise, interference and reduce signal dropouts.
- True diversity reception for best performance and reliability.
- Adjustable SQ. Increases receiver range with higher sensitivity and reduces interference with lower sensitivity.
- Auto Scan function allows quick search for an interference-free working channel from 100 presets. World-first patented IrDA technology provides rapid and precise 2-way frequency sync between the receiver and transmitter.
- Receiver provides power for Parallel Audio antenna systems to enhance reception range and signal stability.
- Single channel audio output jacks: balanced XLR.
- Mixed audio output jacks: balanced XLR and unbalanced 6.3mm.

### Specifications

Model	M4000
Channel	Quad
Chassis	EIA standard 19'' 1U
Receiving antenna	Rear Panel. Detachable.
Audio output adjustment	Gain control circuit for adjustment of output volume
Output connector	Balanced XLR and unbalanced 6.3Ø
Power supply	15V DC, 4.3A
Power consumption	12W
Dimensions (mm)	482 (W) x 44 (H) x 244 (D)
Weight (kg)	1.8

\* NOTE: The above specifications are subject to change without prior notice.