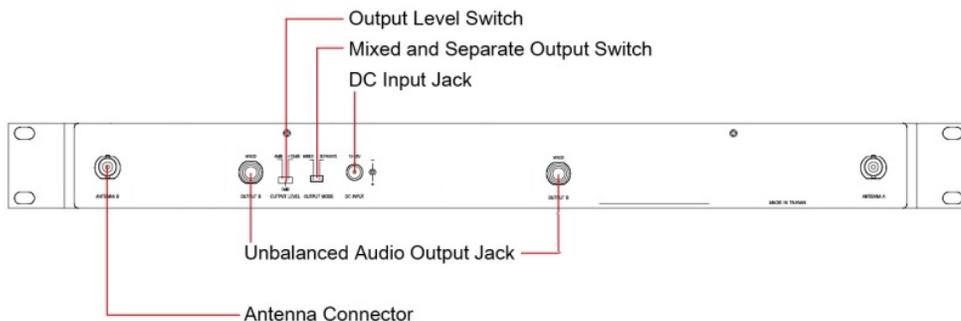


MIPRO PRODUCTS

MR-823 Dual-Channel Diversity Receiver



Features:

- EIA Standard 19" metal housings improve heat dissipation and shielding from spurious interference.
- PLL synthesized fixed frequency circuit for stability and effortless frequency setup.
- Diversity technology ensures optimal reception range and eliminates signal drop-outs.
- RF and audio level indicators.
- Increased bandwidth from 480-934 MHz.
- Adjustable 'SQ' for increased or decreased sensitivity level for increased reception range or interference management.
- Industry's only RF interference warning indicator for SQ adjustment.
- Output level is accurately pre-adjusted to equal to the microphone capsule sensitivity and ensures optimal performance.
- A balanced volume control enables users to adjust the mixed output volume of two wireless microphones.
- Ideal for entry-level stage and PA applications.

MIPRO PRODUCTS

MR-823 Dual-Channel Diversity Receiver

Specifications:

Channel	Dual
Chassis	EIA-Standard 19" 1U
Receiving Mode	Diversity
Frequency Range	UHF 480~934MHz
Antenna	Rear Panel. Detachable.
Oscillation Mode	PLL Synthesized Fixed-Frequency, Frequency Stability: $\pm 0.005\%$ (-10~60°C)
Sensitivity	10dB μ V, at S/N>75dB
S/N Ratio	>105dB(A)
T.H.D.	<0.5% @ 1kHz
Frequency Response	50Hz~18kHz
Squelch	"NoiseLock" squelch circuit.
Audio Output Adjustment	Output level accurately pre-adjusted to equal to the microphone capsule sensitivity.
Maximum Output Level	3-level Switch: +10dBV / 0dBV / -6dBV
Power Supply	External AC Adapter, 12~15V DC, 1A
Dimensions	420(W) \times 44(H) \times 204(D)mm / 16.5(W) \times 1.7(H) \times 8(D)"
Weight	Approx. 1.7kg / 3.7lbs
Note	Refer to actual product in the event of product discrepancy. Frequency range and maximum deviation comply with the regulations of different countries.

Matching Transmitters



MH-80



MT-801a

Accessories



FB-10



FB-30



AD-707a



MP-10