



MR-801a Single-channel True Diversity Receiver



Main Features:

Single-channel UHF wireless microphone system with True diversity design ensures reliable transmission quality and prevents signal dropouts. Ideal for stages and PA.

SPECIFICATION

Main Frame Size	EIA standard 1/2-rack unit
Frequency Range	VHF 760~950 Mhz
Receiving Mode	True-Diversity
Oscillation Mode	Quartz Controlled Fixed Frequency
Stability	$\pm 0.005\%$ (-10~50°C)
Sensitivity	S/N>70dB@10dB μ V input
Max. Deviation Range	± 68 KHz
S/N Ratio	>105dB(A)
T.H.D.	<0.5% @ 1KHz
Frequency Response	60Hz~18KHz, equipped high-pass filter circuitry
Squelch Control	Noise Lock"
Volume Output	Output level accurately pre-adjusted to mach microphone capsule sensitivity so that users don't need to adjust the volume of receiver.
Max. Output Level	MIC-LEVEL: -14dBV/47 Ω LINE-LEVEL: -4dBV/5K Ω .
Power Supply	External AC Power Supply, 0.5A, 12~15V DC
Dimensions	210(W) \times 44(H) \times 170(D) mm 8.3(W) \times 1.7(H) \times 6.7(D) in.
Weight	0.7kg / 1.4bs.
Transmitters	MH-80 / MT-801a
Note	Varied specifications on carrier frequency range and maximum deviation to comply regulation of different countries.