

# AD-808 UHF 4-Channel Active Antenna Combiner

## Key Features

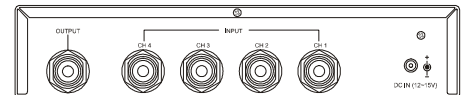
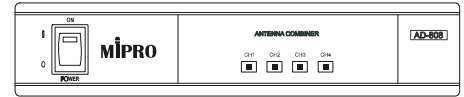
- Wideband frequency ranges from 470 – 960 MHz.
- Operates with up to 4 transmitters.
- Input signal indicator (threshold above +6 dBm).
- Maximum RF input power +20 dBm (100 mW).
- Ideal intermodulation characteristics (3rd order IM<-57 dBc under full band performance +15 dBm two-tone test)

## Accessories

FB-71 Rack Mount Kit

## Technical Specifications

Frequency Range	UHF 470 – 960 MHz
Full System Gain	0 ± 2 dB
VSWR Input / Output	< 1.5:1
Maximum RF Input Power	+20 dBm (100 mW)
Input Signal Indicator Threshold	+6 dBm
Power Consumption	9.12 W (12 V, 760 mA)
Input / Output Connectors	TNC female (4-input, 1-output)
System Impedance	50 Ω
Dimensions (W × H × D)	210 × 44 × 206 mm / 8.3 × 1.7 × 8.1"
Weight	1.1 kg / 2.4 lbs



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