

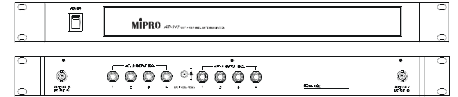
AD-707 UHF 4-Channel Antenna Divider

Key Features

- AD-707 is compatible with any 2~4 ACT-series receivers or other true diversity receivers. Four UHF diversity receivers can be operated from just a pair of antennas, greatly reducing antenna installations clutter and increasing receiving range and efficiency.
- AD-707 adopts the latest wide dynamic range and low noise component, advanced circuit design featuring very low inter-modulation distortion and eliminates the spurious interference in multiple system usage. System output gain equals to 1.
- It is compatible with any antennas within its wideband ranges like AT-20 Coaxial Antenna, AT-70 UHF Ground Plane Antenna and AT-90 Transmitting / Receiving Directional Wideband Antenna.
- The input antenna connector provides power for the optional AT-70B antenna booster and AT-90 Transmitting / Receiving Directional Wideband Antenna.

Technical Specifications

Frequency Range	620 - 960 MHz
Bandwidth	32 MHz
IIP3	+22 dBm
Input / Output Gain	+1.0 dB (center band)
Output Port Isolation	15 dB min
Impedance	50 Ω
Connector	TNC Female
Power Supply	12 - 18 V DC
Current Consumption	Approx. 170 mA
Dimension (W x H x D)	482 x 44 x 190 mm / 19 x 1.7 x 7.5 "
Weight	Approx. 1.5 kg / 3.3 lbs



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Specifications subject to change without notice. SS015/06