

AD - 90S UHF four-channel wideband power antenna splitter



- AD-90S is a UHF wideband 600-960MHz, 1-input, 4-output power antenna splitter with maximum output level of up to +26dBm(0.4W).
- It operates between 600MHz~960MHz and is compatible with up to 4 MIPRO AT-90T Wideband Passive Directional Antennas. The AD-90S operates with MI-808T In-ear Monitoring Transmitters or MT-90 Wireless Interlinking Transmitters to divide a single signal into 4 parts for large installation coverage and long distance transmission applications.
- It can be connected to the AD-90A, Power Amplifier to greatly increase signal efficiency, therefore, extremely long distance transmission with difficult RF and demanding outdoor wireless applications.

Specifications

Bandwidth	UHF 600~960MHz
Full System Gain	0~2dB
VSWR Input / Output	≤ 1.5: 1
Maximum outputs	Up to 4 outputs
Input Signal Indicator Threshold	+3dBm
Maximum RF Input Power	+26dBm
Power Supply	DC 12~15V
Power Consumption	760mA
Input / Output Connectors	TNC Female (1-input, 4-output)
Dimensions	210(W) x 44(H) x 206(D)mm / 8.3(W) x 1.7(H) x 8.1(D)"
Weight	1.1kg / 2.4lbs
Operating Environment	-10~60°C