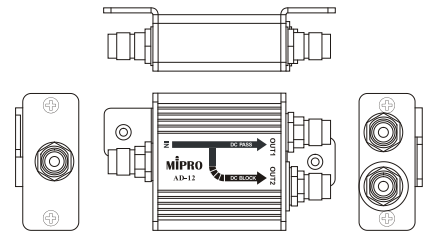


# AD-12 UHF Passive Antenna Divider / Combiner

## Features

- First introduced in 2005, the AD-12 adapts an isolated grounding design to eliminate power noise from the multi-receiver operation. It can either divide an RF signal into 2 signal outputs or combine 2 signals into 1 signal output. Simultaneously, it links up bias voltage to external boosters. It is an essential device for antenna system installation.



## Specifications

Frequency Range	UHF 470 ~ 1000 MHz
Gain	Attenuation 3.5 dB (typ.)
Max. RF Input Power	30 dBm (1 W)
Intermodulation Distortion	N/A
Input Connectors	TNC female × 1
Output Connectors	TNC female × 2
System Impedance	50 Ω
Dimensions	55 × 90 × 25 mm (W×H×D)
Weight	Approx. 110 g
Note	Refer to the actual product in the event of product description discrepancy.