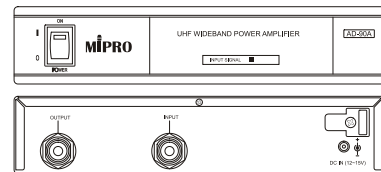


# AD-90A UHF Wideband RF Power Amplifier

## Features

- Max. RF power output: +30 dBm (1 W).
- Designed to boost signal strength for MI-909T, MT-92A, MTS-100 transmitters and the AD-90S splitter. Connect it to AT-70W, AT-90W, and AT-100 external antennas to obtain longer signal transmission distance and optimal RF reception quality.



## Specifications

Frequency Band	UHF 470 – 960 MHz
System Gain	8 ± 1 dB
Input Connector	1 × TNC
Output Connectors	1 × TNC
System Impedance	50 Ω
Max. RF Power Output	1 W
Power Supply	DC 12 – 15 V
Dimensions	210 × 44 × 204 mm (W × H × D)
Weight	Approx. 1.0 kg