

# AD-50

## Antenna Divider

### Features

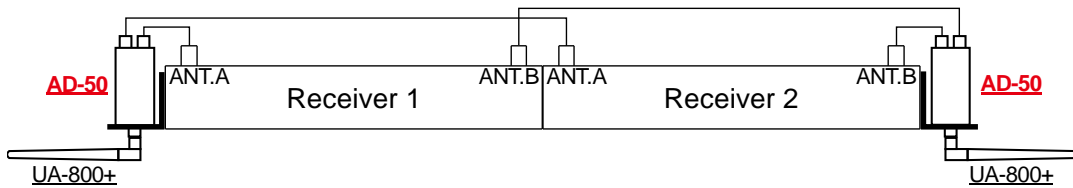
- The AD-50 can divide a RF signal into 2 signal outputs and transmit bias voltage to afterward boosters, ideal for setting up antenna systems.
- The AD-50 also adapts an isolated grounding to prevent power noise from multi-receiver operation.



### Specifications

<b>Model</b>	<b>AD-50</b>
Frequency range	470MHz ~ 960MHz
Attenuation	3.5 dB (typ.)
Max. RF input power	30 dBm (1 W)
Isolation	20 dB (typ.)
Max. volt / current	30 V DC / 1.5 A
Input / output connectors	BNC female (1-input, 2-output)
System impedance	4Ω
Dimension (mm)	99*42*20
Weight (g)	66

### Installation of antenna divider AD-50 and UHF antenna UA-800+



### Installation of antenna divider AD-50, antenna booster AB-80, remote antenna RA-80 and directional antenna DA-80

