

Specifications



DISTRO5 HDR™ Antenna Distribution System





The DISTRO5 HDR™ is a high performance antenna and power distribution system for wireless microphones. In a half-rack-space enclosure it provides distribution of one diversity antenna pair to five diversity output pairs. The active circuitry was designed with RF Venue's HDR™ (High Dynamic Range) approach that maintains high linearity over a very wide range of RF signal levels; this helps eliminate distortion and RF noise issues.

Included in the package are rack ears and a joining plate so you can mount it alone or with another RF Venue half-rack device in a single rack space. Any output on the DISTRO5 HDR can be cascaded to another unit, allowing you to distribute to as many as nine diversity receivers in a single rack space.

What's In The Box

- One DISTRO5 HDR
- One IEC power cord
- One set of rack ears (short and long)
- One half-rack connecting plate and mounting hardware kit

Premium interconnect cable packages and antenna cables available separately and are also included in RF Venue product bundles.

**WARNING**

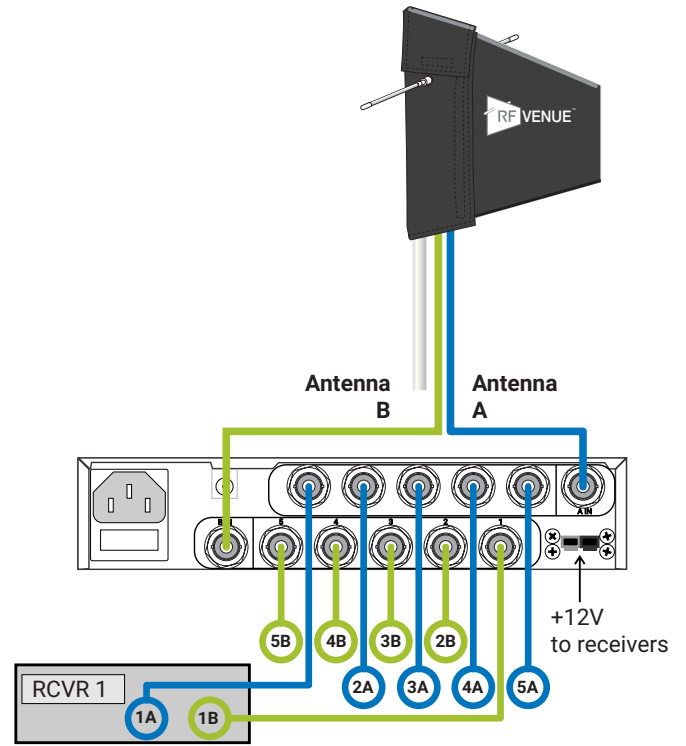
- When operating on AC power, always plug the unit into a grounded receptacle.
- Do not expose this appliance to heat or moisture.
- To avoid shock, do not remove cover. Refer all service to qualified service personnel or authorized distributors.

CAUTION: Attempting to disassemble or modify the device may cause damage that will not be covered by warranty and/or may cause personal injury. Do not pull on cables or connectors.

Specifications	
Frequency Range	470 – 698 MHz
Inputs	1 Diversity pair BNC
Outputs	5 Diversity pairs BNC
Power supply	Internal, 100 – 240 VAC 50/60 Hz 2 A
DC In (optional)	12 V DC, 250 mA
Impedance	50 Ω
DC Out Connector	Anderson Powerpole®
DC Out	12 V DC, 5 A
Fuse	T3 5A 240V
Dimensions (depth; width, height)	223.5 × 210 × 44.5 mm / 8.80 × 8.25 × 1.75 in
Weight	1.7 kg / 3.7 lb

One DISTR05 HDR™

Up to five wireless microphone receivers



Two DISTR05 HDR™

Up to nine wireless microphone receivers

