

# Specifications



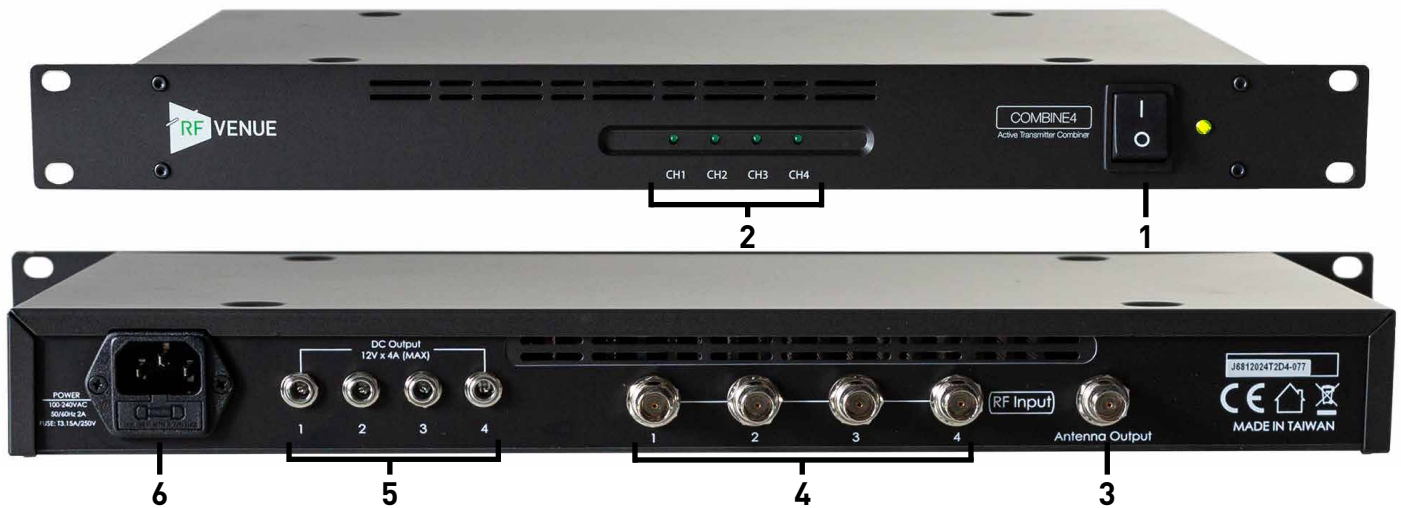
## COMBINE4™

IEM Transmitter Combiner

The COMBINE4 UHF transmitter combiner actively combines signals from up to four in-ear monitor transmitters into a single transmitting antenna, reducing clutter, signal interference, and lowering the probability of intermodulation artifacts.

### Included Accessories

- (4X) BNC Jumpers
- (4X) DC Cables
- (1X) AC Cables



- |   |  |
|---|--|
| <ol style="list-style-type: none"> <li>1. Power switch</li> <li>2. Signal indicator</li> <li>3. Antenna output</li> </ol> | <ol style="list-style-type: none"> <li>4. BNC transmitter inputs</li> <li>5. DC output jacks</li> <li>6. AC power input</li> </ol> |
|---|--|

- SKU **COMBINE4** Includes:
- (1) COMBINE4 Antenna Combiner
  - (4) 36cm / 14" BNC jumpers
  - (4) 61cm / 2' DC jumpers
  - (1) AC power cord

**WARNING**

- Do not expose this appliance to heat or moisture.
- To avoid shock, do not remove cover. Refer all service to qualified service personnel or distributors.

### Specifications

Frequency range.....	470-960 MHz
Input connectors.....	4X BNC
Full system gain.....	0 dB (±2 dB)
Maximum RF input power .....	+20 dBm (100 mW)
LED indicator (input signal threshold) .....	> +5 dBm (Threshold power)
Power consumption .....	60 W
I / O .....	4X RF in, 1X ant. out, 4X DC out
Input AC voltage .....	100-240 VAC, 50/60 Hz, Max 2A
Output DC voltage .....	+12 V. 1 A max (4 outputs total 48 W)
Output DC connectors.....	5.5mm OD, 2.1mm ID
Dimensions.....	480(W) X 45(H) X 250(D) mm / 19(W) X 2(H) X 10(D) in
Weight.....	2.3 Kgs / 5lbs