

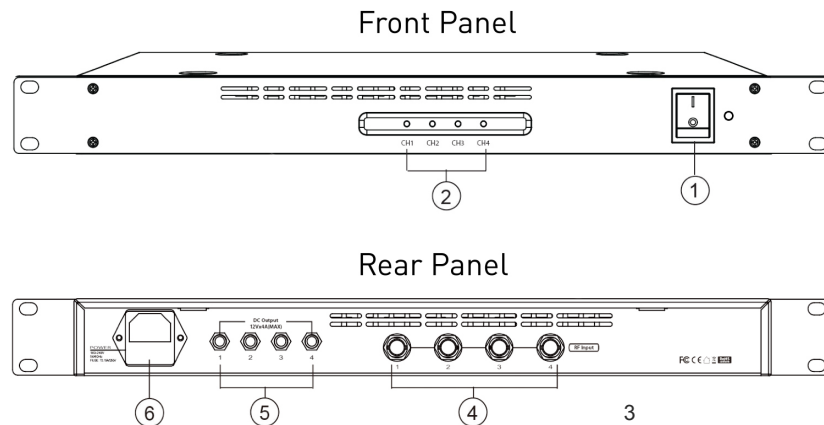
COMBINE4

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



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|---------------------|---------------------------|
| 1. Power switch | 4. BNC transmitter inputs |
| 2. Signal indicator | 5. DC output jacks |
| 3. Antenna output | 6. AC power input |

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.

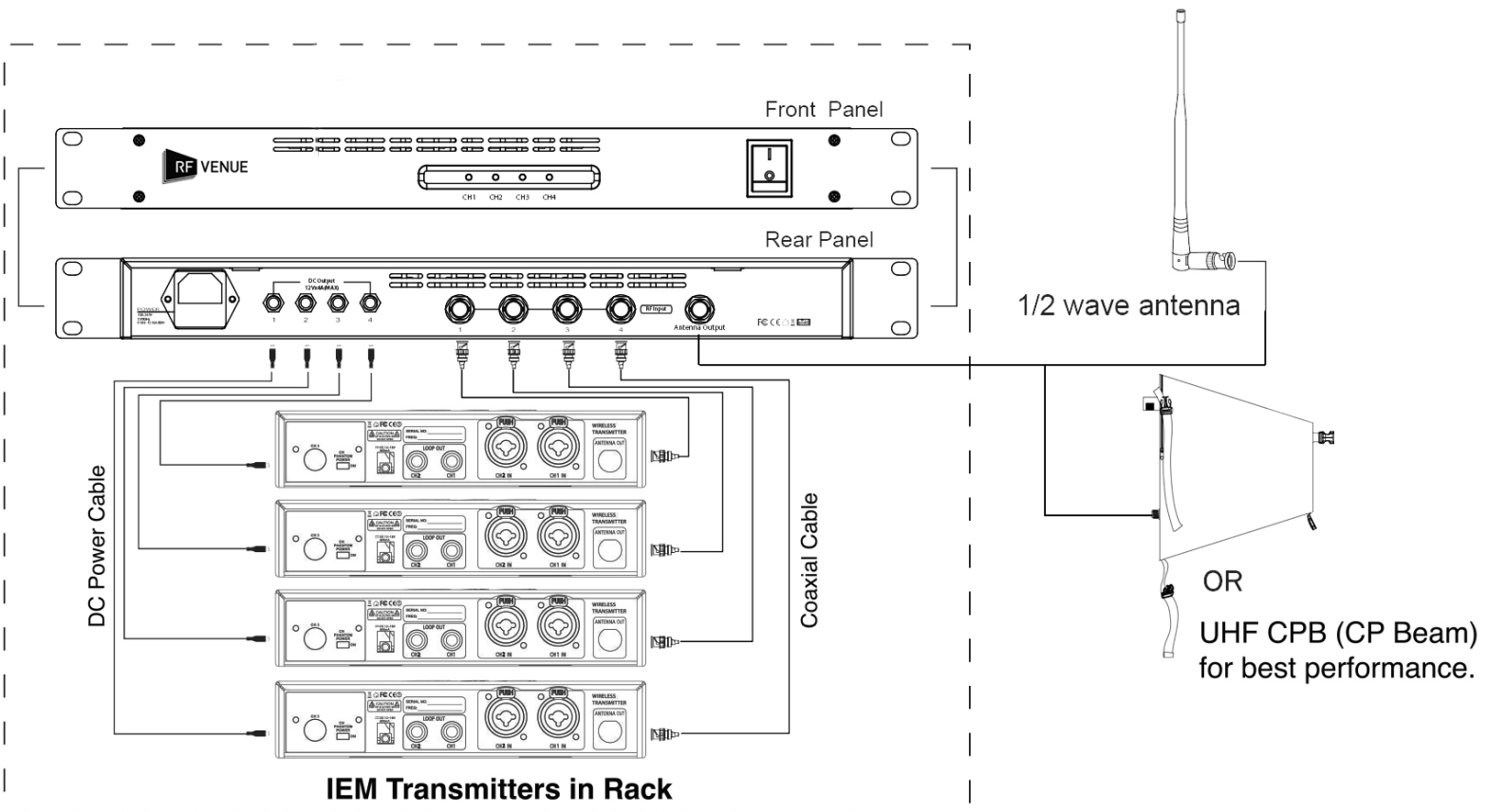
Specifications

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 inputs. 1 antenna out. 4 DC outputs.
Input AC voltage	100~240 VAC, 50/60 Hz, Max 2A
Output DC voltage	+12 V. 1 A max (4 outputs total 48 W)
Dimensions	480(W) X 45(H) X 260(D) mm
Weight	2.3 Kgs

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4 Channel Distribution Diagram



Notes

- The input power for each channel cannot exceed 100 mW (+20 dBm). Part 74 250 mW transmitters cannot be used at full or half power with COMBINE4.
- Turn off power before disconnecting cables and antennas, and when device is not in use.