

Specifications



COMBINE8™

IEM Transmitter Combiner

The COMBINE8 UHF transmitter combiner actively combines signals from up to eight (8) in-ear monitor transmitters into a single transmitting antenna, reducing clutter, signal interference, and lowering the probability of intermodulation artifacts.

Included Accessories

- (8X) BNC Jumpers
- (1X) AC Cable
- (1X) DC Octopus Cable



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

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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.

Operating Range US + CAN	470-608 MHz
Operating Range INT'L	470-698 MHz
Input connectors	8X BNC
Full system gain	0 dB (±2 dB)
Maximum RF input power	+18 dBm (60 mW)
LED indicator (input signal threshold)	> +5 dBm (Threshold power)
Power consumption	84W
I / O	8X RF inputs 1 antenna out.
Input AC voltage	100~240 VAC, 50/60 Hz, 2A
DC Output	12VDC 4A
Dimensions	480(W) X 45(H) X 260(D) mm
Weight	3.7 Kgs

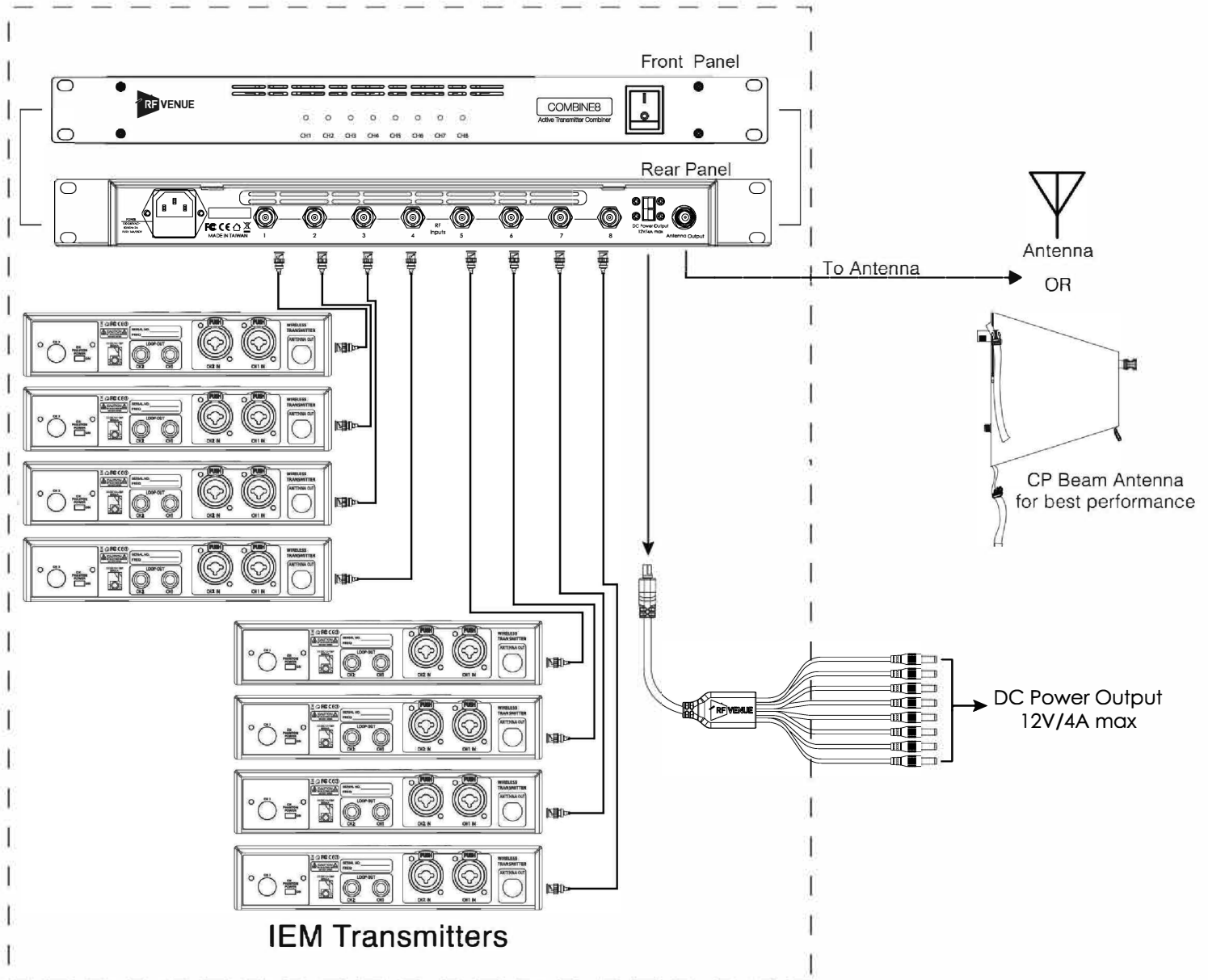
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8 Channel Distribution Diagram



Notes

- The input power for each channel cannot exceed 60 mW (18 dBm).
- Combining units for additional transmitters is not recommended.
- Turn off power before disconnecting cables and antennas, and when device is not in use.
- DC Power is limited to 4A @ 12VDC