

# Specifications



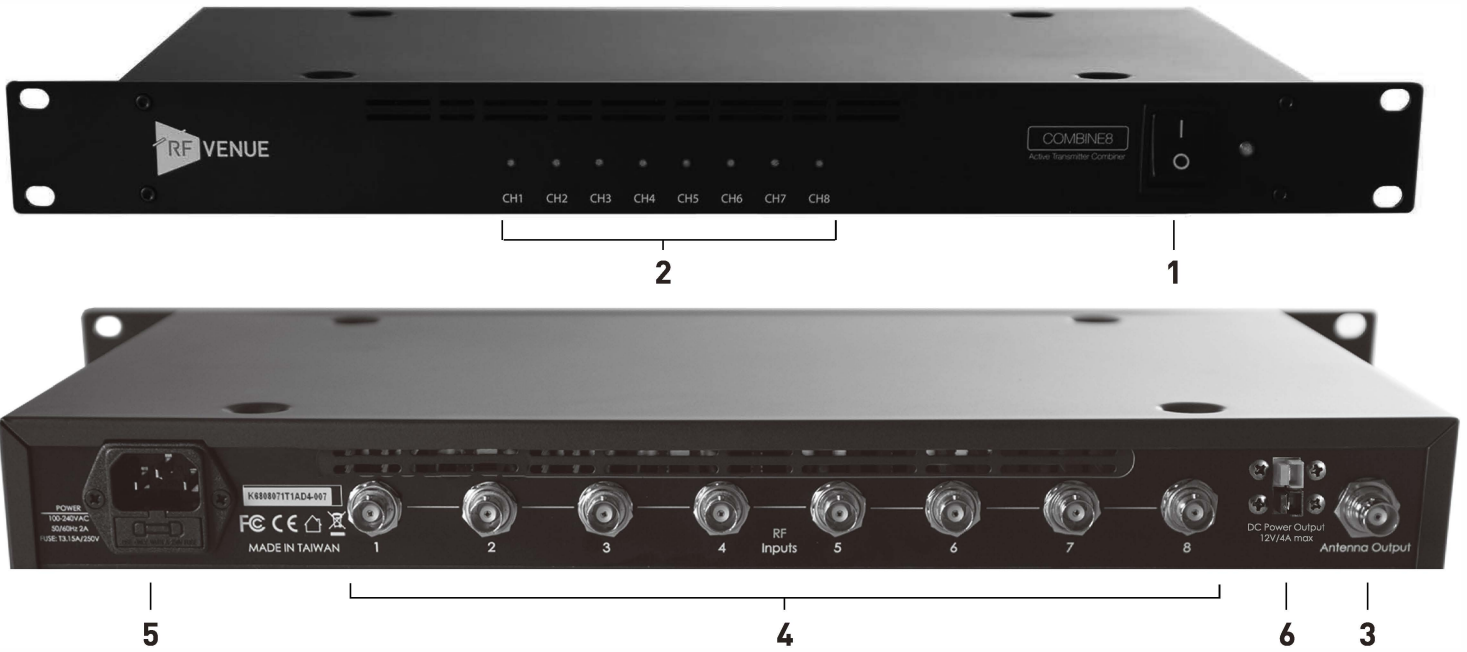
## COMBINE8™

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



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

### 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 .....	470-608 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

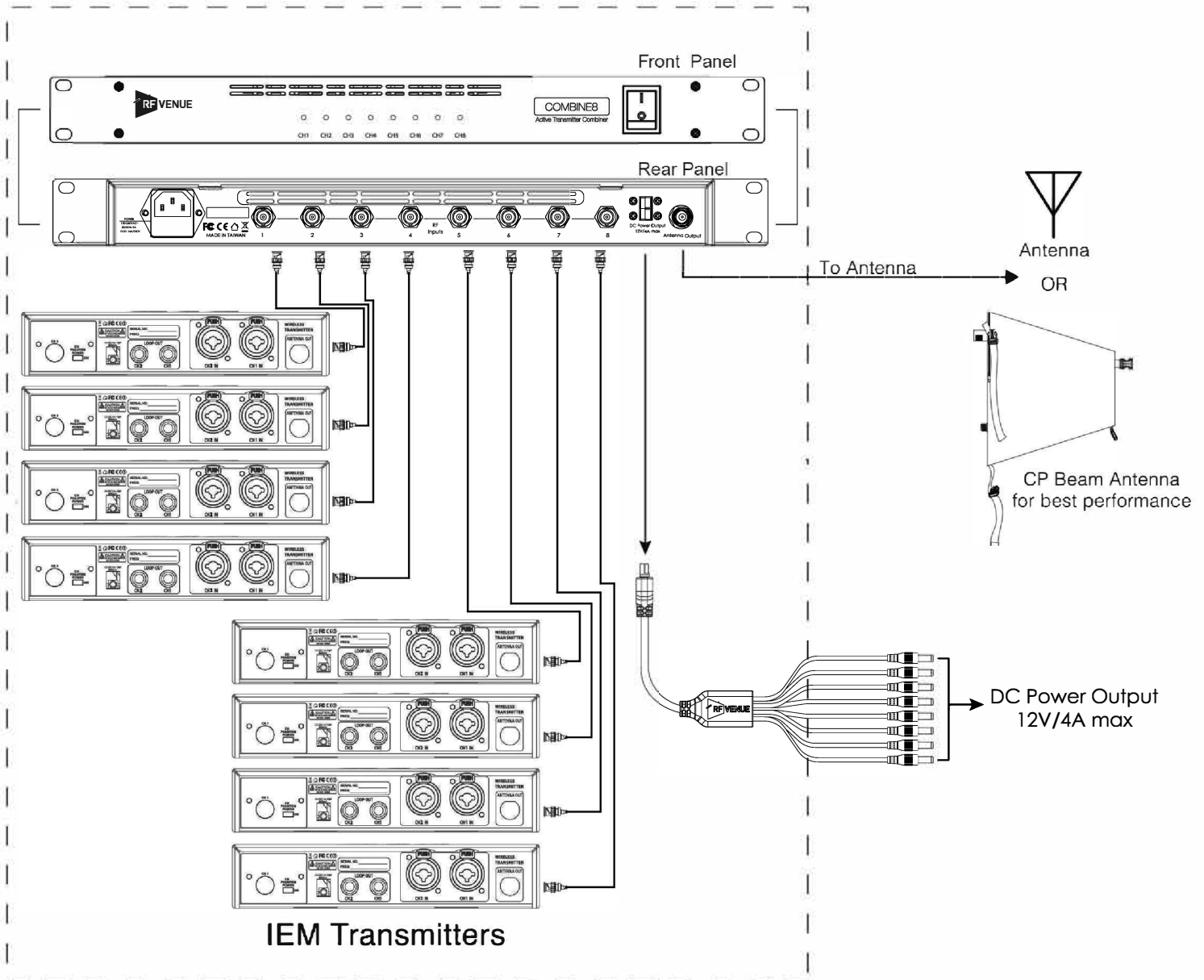
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### 8 Channel Distribution Diagram



### 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