

## ALPHA MULTI ZONE

The Alpha Multui Zone distro is designed for for combining multiple sets of antennas and distributing diversity signals to up to eight receivers.

The Alpha Multi Zone serves as the 'head end' for the receive antenna system. Four 'A' and four 'B' antennas can be connected to the rear-panel input connections. The RF signals are then filtered, amplified and split to eight outputs (16 total). The RF filters allow frequencies between 470-616 MHz to pass, keeping unwanted RF energy out.



## **RF Input:**

Up to 4 antenna zones, with 4xA and 4xB inputs (8 total).

## **RF Output:**

8xA and 8xB outputs, able to distribute RF signals to up to eight wireless receivers. Outputs are unity gain and filtered at 470-616 MHz.

Height:	1 RU	Input Voltage:	100—240 VAC, 50-60 Hz and/or 15 VDC
Width:	19 inches	RF Frequency Range:	470-616 MHz
Depth:	15 inches	Overall gain:	0 dB, Unity gain is maintained through unit
		RF Interface:	BNC (F) - (4) Input and (16) Output
		Power Supplies:	Main: Internal 15V PSU - IEC Connection

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