



Product Overview: The LA-80 is a passive device (no power supply needed) that takes two (2) incoming RF signals and combines them into one (1) outgoing antenna source. The combiner is used in applications where up to two (2) different antenna sources are required and only one (1) antenna output is available or desired. **Highlights:**

- Combines two (2) incoming RF signals and combines them into one (1) outgoing antenna source
- Passive (no power supply needed)
- Works with 72, 216 or 863 MHz
- Light weight
- Mountable
- Labeled for ease of use

Includes:

One (1) LA-80 2-Way RF Antenna Combiner

One (1) Instruction sheet

Product Specification: 2-Way RF Antenna Combiner Interconnections		
RF		
Frequency Range	10 to 1000 MHz	
Input/s	2	
Output/s	1	
Impedance	50 Ohm	
Power Loss	3 dB for every two (2) combined signals	
Phase	0°	
Input RF Power Rating	1 W	
	Power	
Power Supply Type	Passive	
	Physical	
Shipping Weight	1 lb. (0.5 kg)	
Dimensions (H x W x D)	3.25 in. (82 mm) x 1.25 in. (32 mm) x 2.75 in. (69 mm)	
Weight	4.0 oz. (0.1 kg)	
	Environmental	
Temperature - Operation	-10 °C (14 °F) to +40 °C (104 °F)	
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Product Specification: 2-Way RF Antenna Combiner		
Temperature - Storage	-55 °C (-67 °F) to +100 °C (212 °F)	
Compliance		
Safety	RoHS	