

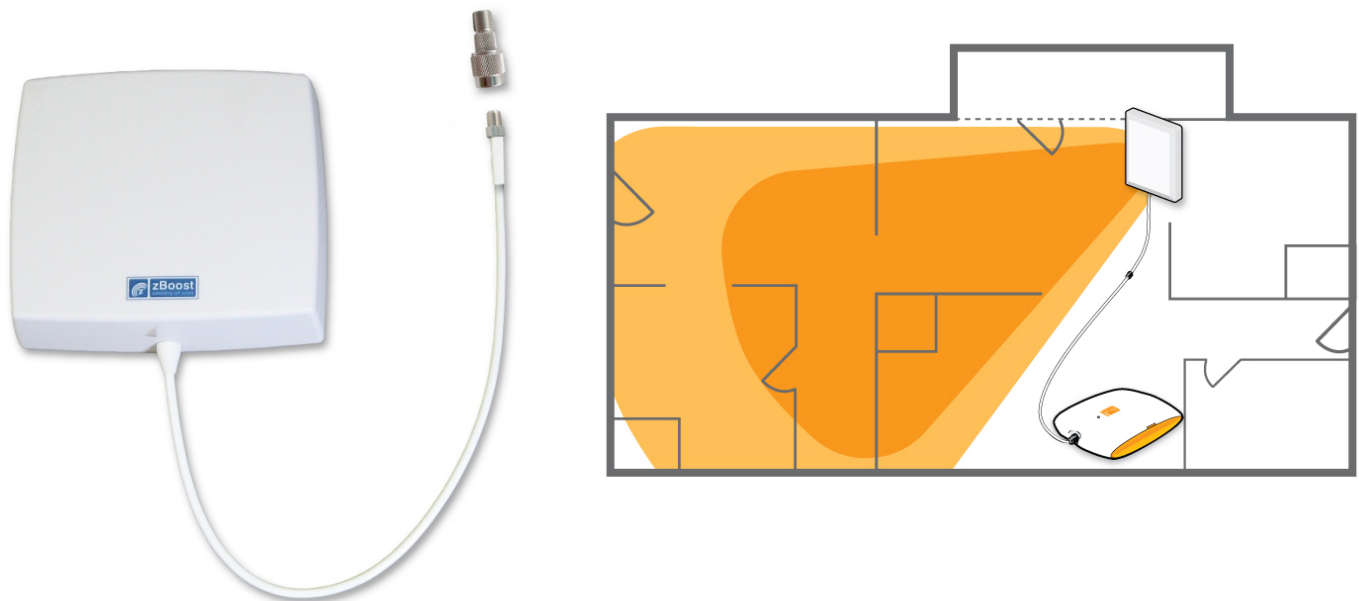
# YX027-F Multi-Band Indoor Broadcast Antenna



The YX027-F multi-band indoor broadcast antenna provides improved signal for applications running in the CEL, AWS, and PCS frequency bands. The YX027-F is a directional panel antenna with an F adapter and is packaged with a TNC Female connector and 15 feet of RG-6 cable to be run between the base unit and the internal antenna.

The YX027-F directional antenna replaces the Omni-directional indoor antenna providing increased gain for extended signal coverage in the direction it is pointed.

**This antenna must be wall mounted with the cable pointing down.** Avoid pointing the antenna within 2 feet of other wires or metal objects.



## YX027-F Specifications

<b>Frequency:</b>	<b>824-960 MHz</b>	<b>1710-2170 MHz</b>
<b>Gain:</b>	6dBi	8dBi
<b>Beam width:</b>	72 degree	60 degree
<b>F/B ratio:</b>	10dB	20dB
<b>Connector</b>	F Female	
<b>Impedance</b>	75 ohm	
<b>Supported transfer protocols:</b>	CDMA, EV-DO, UMTS, HSDPA, HSUPA, GSM, GPRS, EDGE	
<b>Dimensions:</b>	6.7"x4.8"x1.75"	
<b>Weight:</b>	15 oz	