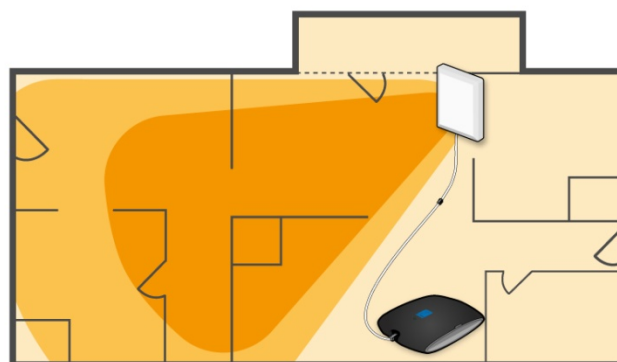


CANT-0045 - Wideband Directional Indoor Wall Mounted Antenna

The CANT-0045 wideband directional antenna is a wall mounted, high gain, directional antenna supporting both 3G & 4G cellular communications on the CEL, PCS, AWS, and LTE frequency bands. The CANT-0045 antenna has an F-female connector and connects to your zBoost base unit using the included F to TNC adaptor and 15 ft. of RG-6 coax cable (part # YX030-15W, sold separately).

The antenna provides a 66 to 80 degree wide cone of enhanced coverage in the direction that the antenna is pointed. This antenna must be wall mounted with the cable pointing down, and should not be pointed at wires, cables, or metal surfaces within 3 feet.



CANT-0045 Specifications

Frequency	704-894 MHz	1710-2155 MHz
Gain	8 dBi	7.5 dBi
Beam width	80 degree	66 degree
VSWR	1.9:1 peak, 1.4:1 average	
Connector	Type F Female	
Impedance	50 Ohm	
Supported transfer protocols	LTE, AWS, HSPA, HSPA+, GSM, CDMA, UMTS, GPRS, EDGE, EV-DO, 3G	
Dimensions	7.9 x 5.4 x 2.1 inches	
Weight	1.25 lbs	
The FCC requires that this panel antenna has a minimum horizontal separation of 6 feet (2 meters) from other CMRS (commercial mobile radio service) devices.		