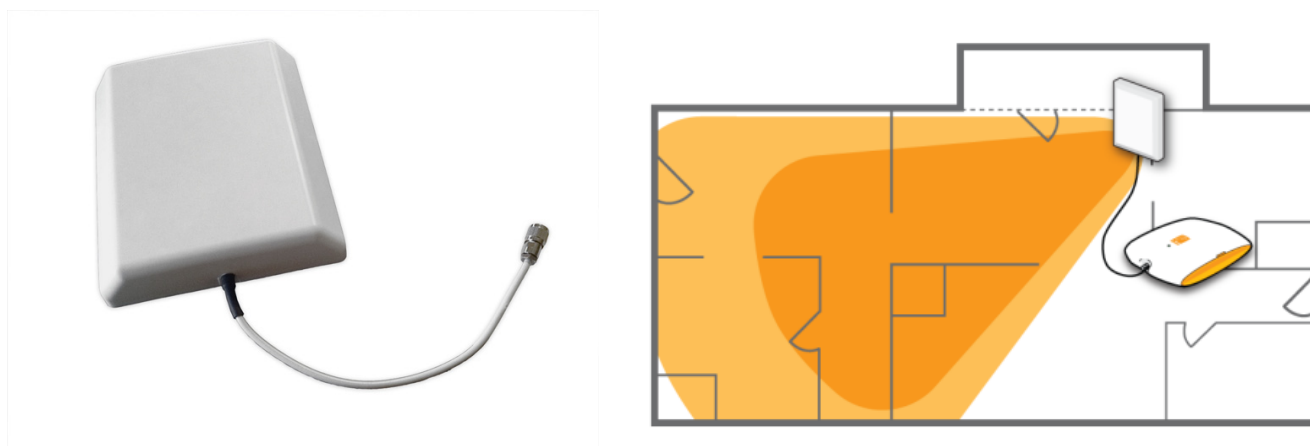


## CANT-0043 - Broadband Directional Indoor Wall Mounted Antenna

The CANT-0043 broadband directional antenna is a wall mounted high gain antenna supporting both 3G & 4G cellular communications. The antenna supports cellular, PCS, AWS, and LTE frequency bands. The CANT-0043 is a wall mounted directional antenna with an f-female connector and supports RG-6 and RG-11 coaxial cable. The antenna provides wireless coverage in the direction that the unit is pointed with a 60 degree and greater expanding coverage area.

The CANT-0043 directional antenna may be used to replace the omni-directional antenna supplied with many of the zBoost products. For best performance, the antenna should be mounted on a wall at least six feet from the floor with the coaxial cable pointing down. Avoid pointing the antenna at metal objects and wires within two feet.



### CANT-0043 Specifications

<b>Frequency</b>	704-894 MHz	1710-2155 MHz
<b>Gain</b>	6 dBi	8 dBi
<b>Beam width</b>	70 degree	60 degree
<b>VSWR</b>	<= 1.5 : 1	
<b>Connector</b>	Type f female	
<b>Impedance</b>	75 Ohm	
<b>Supported transfer protocols</b>	LTE, HSPA, HSPA+, GSM, CDMA, UMTS, GPRS, EDGE, EV-DO	
<b>Dimensions</b>	8" x 7" x 1 5/8"	
<b>Weight</b>	1.25 lbs	