Outdoor Antennas OMNI-8

OMNI-8, Outdoor Directional Antenna

The OMNI-8, 8-dBi, omni directional antenna can be used with the BreezeNET PRO.11 D Model Bridges and DS.11 Outdoor Bridges. It is used for outdoor, multipoint links that need 360 degree dispersion pattern.

The OMNI-8 antenna attaches to the female connector on the PRO.11 D Model Bridges and the DS.11 Outdoor Bridges and provides 360 degree horizontal/13 degree vertical transmission. Click here to view BreezeNET PRO.11 Range Table.



SPECIFICATIONS	
Antenna:	
Antenna Gain*	8 dBi
Kit Gain!	6 dBi
Frequency Range	2.4 to 2.5 GHz
Impedance	50 Ohms
Dispersion	360° horizontal/13° vertical
Polarization	Vertical
VSWR	< 1.5:1
Dimensions	17" length; 43 cm
Operating temperature range	-100° to 185° F; -40° to 85° C
Wind load @ 125 mph	5.53 lbs; 2.5 kg
Weight	.45 lbs; 205 g
Mounting	Wall and mast L bracket, 2" mast
Cable:	
Туре	LMR 400
Length	20'
Connector	Proprietary SMA male
Attenuation	1.4 dB (ft.)
Impedance	50 Ohms

^{*} Antenna gain is the gain of the antenna without the cable.

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[!] Kit gain is the actual gain of the antenna kit as it is shipped from BreezeCOM.