

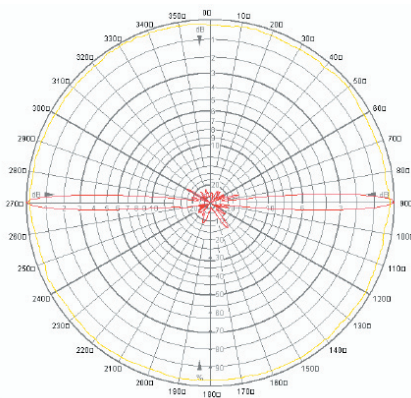


The WI58EOV12 omni-antenna from Wireless Interactive offers a full 360 degree horizontal pattern with gain flatness better than 2dB. The antenna is constructed of UV-stable fiberglass with all stainless steel brackets, and have Type N female bulkhead connectors. With outstanding coverage, this antenna is the perfect choice for anyone looking for an omni-directional solution.

SPECIFICATIONS

Weight	1.1 lbs (0.5 kg)
Dimensions (Length)	27.5 in (700 mm)
Input Return Loss	-14 dB
Antenna Frequency Range	5470 - 5850 MHz
Gain	12 dBi
Beamwidth	HPOL 360 degrees ; VPOL 7 degrees
Polarization	Vertical
VSWR	≤ 1.5 : 1
Maximum Input Power	100 W
Impedance	50 Ohms

INTEGRATED ANTENNA PATTERNS



12dBi at 5GHz