

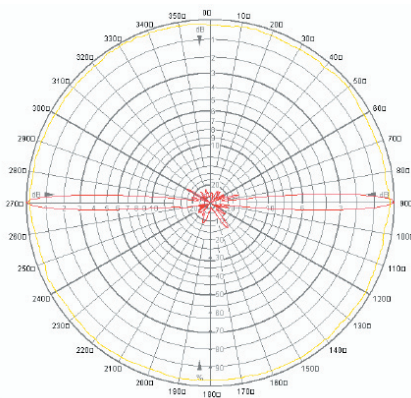


The WI58EOV12 omni-antenna from Wireless Interactive offers a full 360 degree horizontal pattern with gain flatness better than 2dB. The antenna is constructed of UV-stable fiberglass with all stainless steel brackets, and have Type N female bulkhead connectors. With outstanding coverage, this antenna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