

PANEL ULTRA UMTS antenna 25 dBi 1900-2100 MHz

This antenna is designed to be used in places where UMTS signal level is too low and doesn't allow correct voice and data transmission through the modem. PANEL ULTRA antenna allows to get better radio signal used in UMTS(G3) transmission 1900-2100 MHz. Using the antenna connected to the modem allows higher transmission speed due to better signal level and modulation. The antenna was made from the very best materials and is fully weatherproof (humidity, wind, UV). The PANEL ULTRA antenna has an advanced mounting system, which allows easy azimuth and horizon correction.

Properties

Model:	BP-UMTSPL-25
Gain:	25 dBi
Operating frequency:	1900-2100 MHz
Vertical beam width:	8 degrees
Horizontal beam width:	8 degrees
Impedance:	50 Ohm
Connector:	N(F) socket
VSWR:	1.3
Radiator:	open circuit
Dimensions:	690 / 690 / 38.1 mm
Weight:	6.27 kg
Polarization:	vertical, horizontal, slanting
Mounting:	Mast handle, diameter from 3/4 to 7/4 inch (allows full rotation and azimuth correction).



Characteristics

