



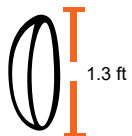
NetPoint

NPPRO-UW

(NPPROUW-DP-1.3FT)



Twist-on parabolic antenna



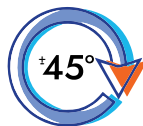
Size



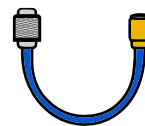
Gain



4.9 a 7.2 GHz



Dual Slant



Jumpers



Light



Zero lost

NetPoint's high-performance NPPRO-UW twist-on parabolic antenna is designed for very high performance in unlicensed bands with excellent gain. The NPPRO UW model has dual polarization twist-on compatibility with B5x and C5X, as well as exceptional VSRW performance in the 4.9 to 7.2 GHz operating band. The antenna comes pre-assembled and ready to install, as well as an integrated radome for high performance and reliable operation in the most demanding conditions. This 1.3-foot parabolic antenna can be used for PTP backhaul, CPE and public safety applications.

FEATURES AND BENEFITS

- Up to 26 dBi gain with low VSWR and high port isolation over the entire 4.9 to 7.2 Ghz band
- An antenna covering 6 Ghz
- It facilitates on-site installation and guarantees “factory-tested” quality.
- Type of connector Twist on

ELECTRICAL SPECIFICATIONS

Type of antenna	Modular dish twist - on
Frequency	4.9 a 7.2 Ghz
Connector type	Twist-on
Gain (dBi)	Low 24 - Medium 25 - High 26
VSWR HPOL	<2.0
Beamwidth VPOL	8.2°
Beamwidth HPOL	8.0°
Radius F/B (dB)	50
Polarization	Dual slant 45°

MECHANICAL SPECIFICATIONS

Maximum survival wind speed (MPH) 124,27 miles with Radome

Azimuth adjustment	+/- 60 degrees
Elevation adjustment (°)	+/- 15 degrees
Mounting tube diameter, min.	1 inch - 25.4mm
Mounting tube diameter, max.	2.750 inch 69.86mm
Operative temperature (C°)	-49 to +140 F° -45 to +60 C°

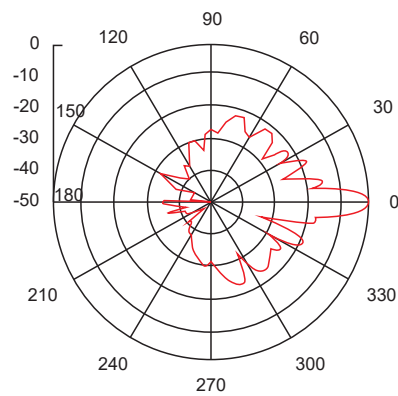


NetPoint is a Mexican product

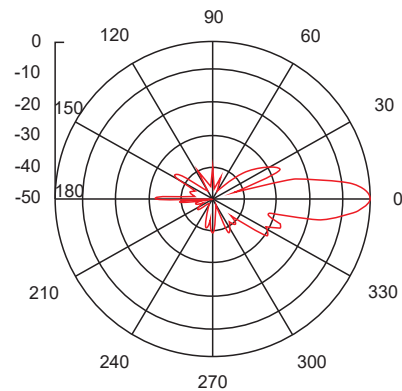
This product is made with 100% Mexican materials and developed by NetPoint's R&D department in Mexico.

RADIATION PATTERN

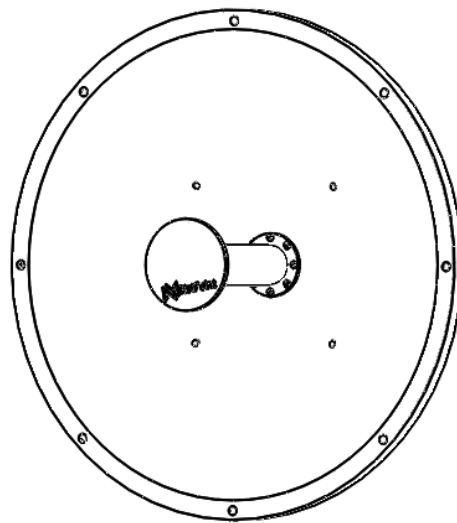
Vertical



Horizontal



TECHNICAL DRAWING



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