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CUSTOMER PANEL DIRECTIONAL ANTENNA
CPE Customer Premises Antenna

2400 - 2483 MHZ

CPE2412

Electrical Data

Gain (dBi)	12
Beamwidth (degrees)	29V 65H
Front to Back Ratio (dB)	>=20dB
VSWR (typical)	<=1.5
Windload (km/h)	210
Maximum Power (watts)	150W
Polarization	Vertical
Input Impedance	50 Ohms

Physical Data

Construction	Air Dielectric
Radiation Element	Aluminum Alloy
Radome Material	UV Resistant PVC
Mounting Hardware	S/S Tilt Brackets
Connector Interface	Female N
Structure	One Panel
Lightning Protection	Direct Ground

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Fits Mast Size	1.5" - 2.0" 33-48mm