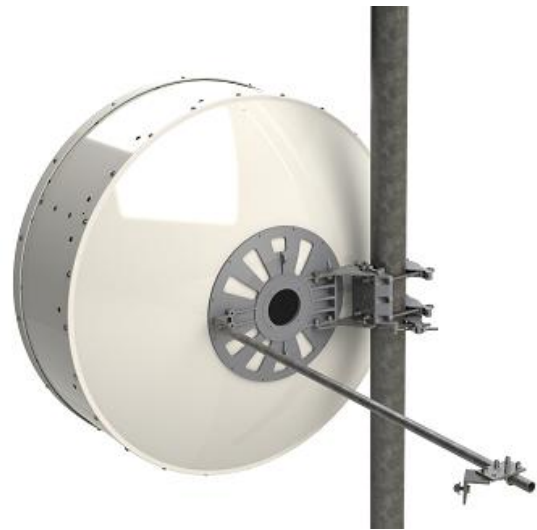


ANTENNA PARABOLA d.120Cm 7,1-8,5GHz FLANGIA PDR84 S.P. T-PD7.1-8.5.12 SP

ELECTRICAL SPECIFICATIONS

Frequency Range	7.125 ÷ 8.5 GHz
Polarization	Single
Antenna Input	PDR84
Mid Band Gain	36.9 dBi
3dB beamwidth	2.3 degrees
F/B	63 dB
XPD	30 dB
VSWR max (Return loss)	1.3 (17.7dB)
Compliance	ETSI EN302217 Range1 Class3

Diameter	120 cm / 4ft
Frequency	7.125 ÷ 8.5 GHz SP
Profile Type	High Performance



MECHANICAL SPECIFICATIONS

Diameter	120 cm / 4 ft
Elevation Adjustment	± 15 degrees
Azimuth Adjustment	± 15 degrees
Polarization Adjustment	± 5 degrees
Mounting pipe diameter	114 mm
Weight	30 Kg
Antenna color	RAL 9010
Operational windspeed	200 km/h
Survival Windspeed	200 Km/h
Wind Loads @200Km/h	Axial Force: 3290N Side Force: 1360N Torque: 1055 Nm

DEVICE EQUIPPED WITH A DC GROUNDED

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