

Esteemed customers:

You are appreciated for your supports and trust. We will provide circumspect and all-sided service and technology support with all our heart!

The instruction will detailedly tell you how to use the 9801T antenna, which is researched and designed by ourselves. You are suggested to read the instruction detailedly before using it so that you can taste the advantage and efficiency of our products.

If any comments and suggestions about our products in using, please don't hesitate to contact us, we shall service for you with all our heart!

Instruction of 9801T antenna

Technology parameter

Vertical polar panel Antenna

Product Number: 9801T

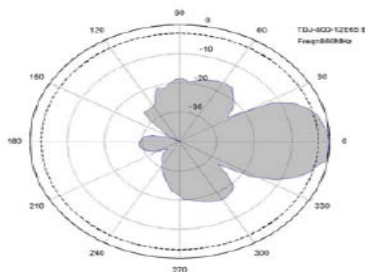
Electrical specifications:

Frequency Range	902 - 928 MHz
Gain	12 dBi
Horizontal 3dB Beamwidth	65°
Vertical 3dB Beamwidth	34°
Front- back Ratio	>25dB
Polarization	Vertical
Impedance	50Ω
VSWR	<1.4
Maximum Input Power	500W
Connector	N—F
IM.3 rd Order (2x43dBm)	<-150dBc
Lightning Protection	Direct Ground

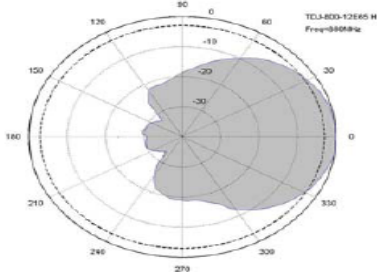
Mechanical Specifications:

Dimensions (L*W*H)	450mm*450mm*40mm
Weight of Antenna	2.5kg
Weight of Mounting Kits	1.3kg
Radome Material	UPVC
Horizontal	360°
Angle of Pitch	0°~ 30°
Rated Wind Velocity	241km/h

垂直面方向图 Vertical Pattern



水平面方向图 Horizontal Pattern





Picture 1 9801T Antenna's elevation

After-sale service

We will maintain free for you during one year depending on product's number and producing date. if any impacting, over-high Voltage, improper operating, opening the product by yourself and so on, it isn't our duty for your free maintaining.

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If any technology question, please contact our technician anytime.