

### Antenna 2.4GHz Omni Type 12 dBi (N-Female)

The tactio™ LAXO-AN-GP12 is omni type, 12 dBi gain antenna, can for image/data/voice communication and wireless LAN system. This antenna must be your best choice.

#### Electrical Specification

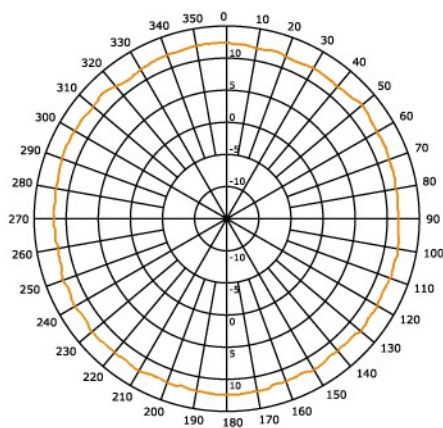
Frequency	2.4 ~ 2.5 GHz
Polarization	Linear
V.S.W.R.	1 : 1.3 Max
Impedance	50 OHMS ± 5Ω
Gain	12 dBi
Power handling	15W Max
Front to back ratio	N/A
HPBW / horizontal	360°
HPBW / vertical	10°

#### Mechanical Specification

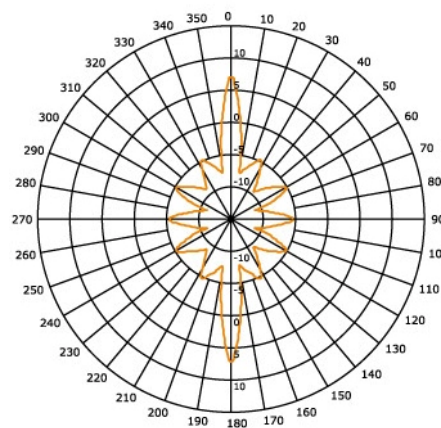
Connector Type	N Type Female
Length	φ35 x 900 mm
Weight	910 g
Radome color	white
Radome material	glass fiber



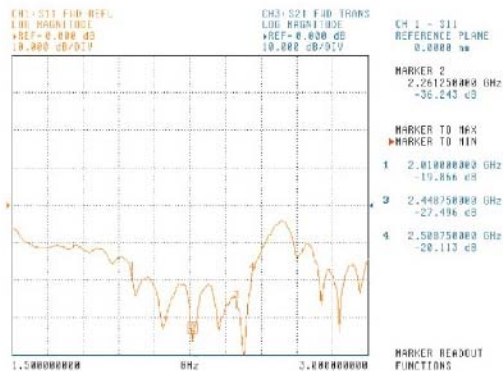
H-Plane Field Patterns



E-Plane Field Pattern



Return Loss



VSWR

