

Antenna 2.4GHz Grid Type 24 dBi (N-Female)

The tactio™ LAXO-AN-CO24 is grid type, 24 dBi gain antenna, can for image/data/voice communication and wireless LAN system. This antenna must be your best choice.

Electrical Specification

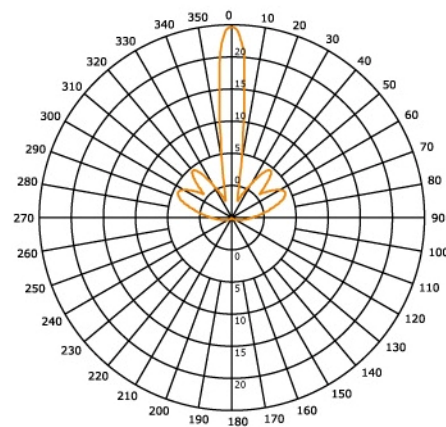
Frequency	2.4 ~ 2.5 GHz
Polarization	Linear
V.S.W.R.	1 : 1.5 Max
Impedance	50 OHMS $\pm$ 5 Ω
Gain	24 dBi
Power handling	25W Max
Front to back ratio	35 dB
HPBW / horizontal	8°
HPBW / vertical	5°

Mechanical Specification

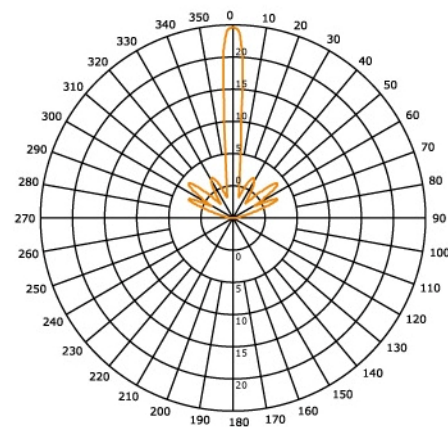
Connector Type	N Type Female
Length	ϕ 900 x 150 mm
Weight	4.21 kg
Radome color	white
Radome material	ABS



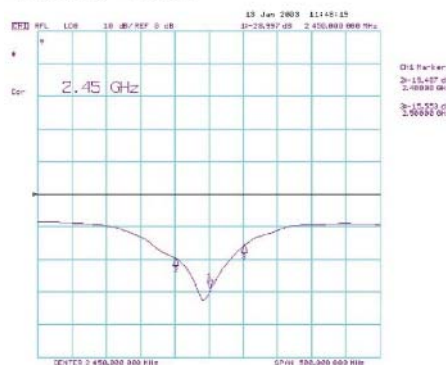
H-Plane Field Patterns



E-Plane Field Pattern



Return Loss



VSWR

