2.4GHz Patch Antenna

(Patch Antenna for 2.4GHz Band)

PN-ANT-PA24 ver 6.0

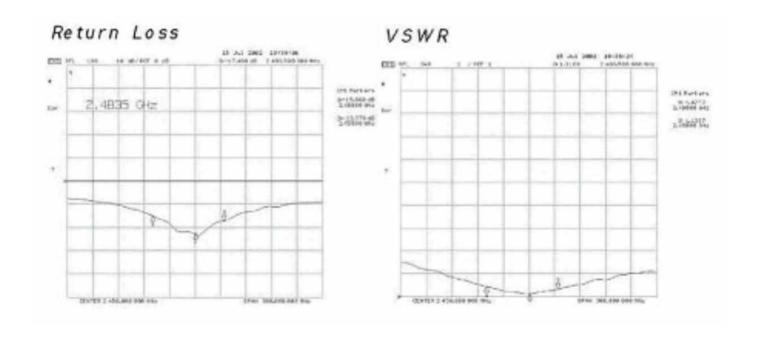


R&D: http://www.neotics.co.kr
Sales: http://www.logiccamp.co.kr
E-Mail: neotics@neotics.co.kr
E-Mail: sales@logiccamp.co.kr

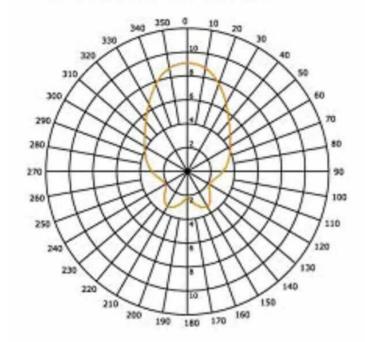
. PN-ANT-PA24

Electrical Specification		
Frequency Range:	2.4 ~ 2.5 GHz	
Part Number	PN-ANT-PA24	
Polarizatin	Linear	
V.S.W.R.	1 : 1.5 Max	
Impedance	50 OHMS ±5Ω	
Gain	9 dBi	
Power handling	10W Max	
Front to back ratio	15dB	
HPBW / horizontal	75°	
HPBW / vertical	75°	

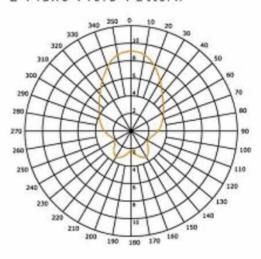
Mechanical Specification		
Connector Tyep	N Type Female	
Length	107x90x30mm	
Weight	280g	
Radome color	White	
Radome materal	PVC	



H-Plane Field Patterns



E-Plane Field Pattern



***** Caution****

- 1. Check the features first to connect with other equipment.
- 2. This circuit is strictly tested.
- 3. The developer, manufacturer or dealer is not responsible for any malfunctioning/damage caused by connection with other equipment.
- 4. Appropriate permit /approval is required for some products utilizing this module, depending on functions and usages.
- For more information and inquiry, please refer to the sites below.