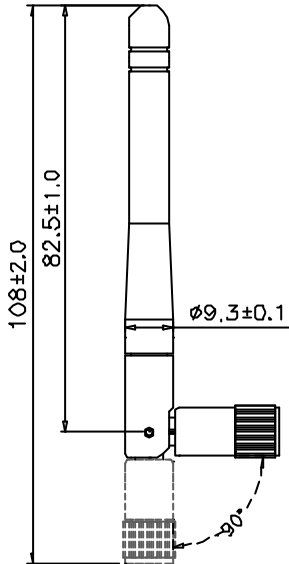




IEEE 802.11 A,B,G

FCS-003

Tri-Band Swivel Antenna



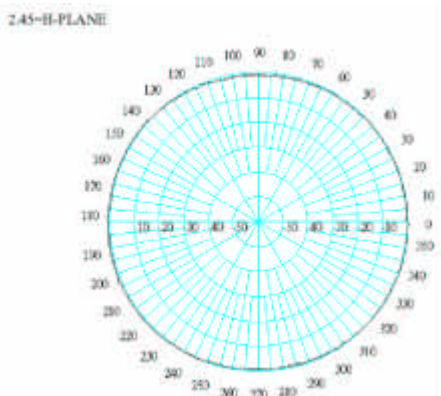
● Electrical Properties

Frequency Range	2.4~2.5 & 4.9~5.35 & 5.725~5.85GHz
Impedance	50 Ohms nominal
VSWR	2.0
Normal Gain	2.45GHz = 2 dBi 5.25GHz = 2 dBi
Radiation	Omni
Polarization	Vertical
Electrical Wave	$\lambda/4$ Dipole
Cable & Connector	Customer demands

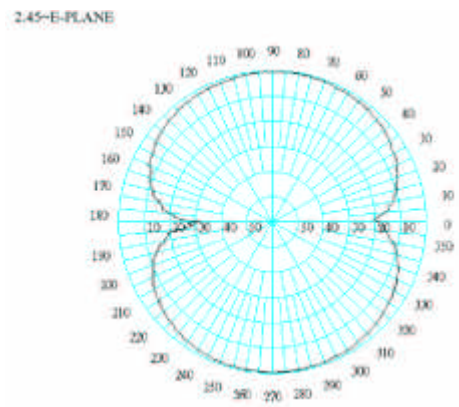
● Mechanical Properties

Antenna Cover	Polyurethane
Color	Black
Operation Temperature	-20°C ~ +60°C
Storage Temperature	-30°C ~ +75°C

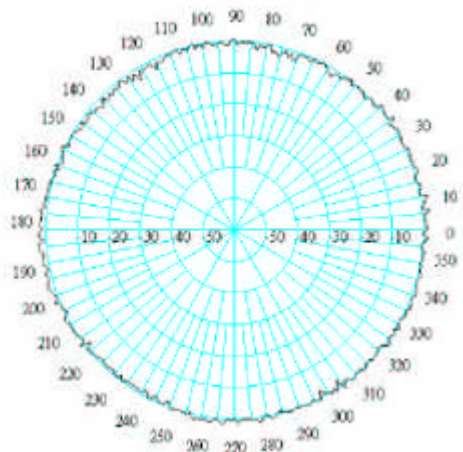
● H-Plane Field Pattern



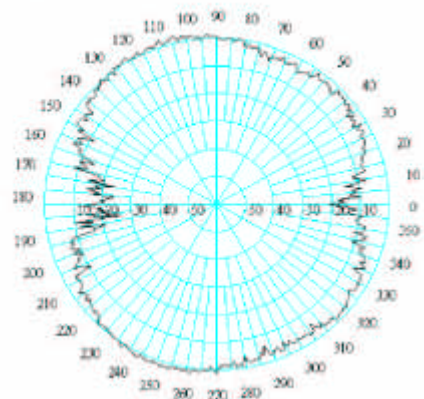
● E-Plane Field Pattern



5.15-H-PLANE



5.15-E-PLANE



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