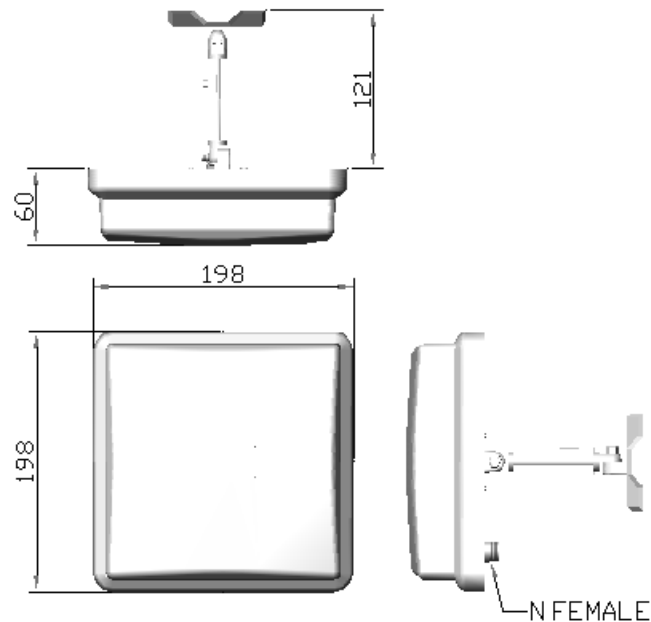




SPECIFICATION

Model No.: ANT09-0800PC
Description : 860~960MHz PANEL ANTENNA
Date : 2006/11/07
Rev : 1



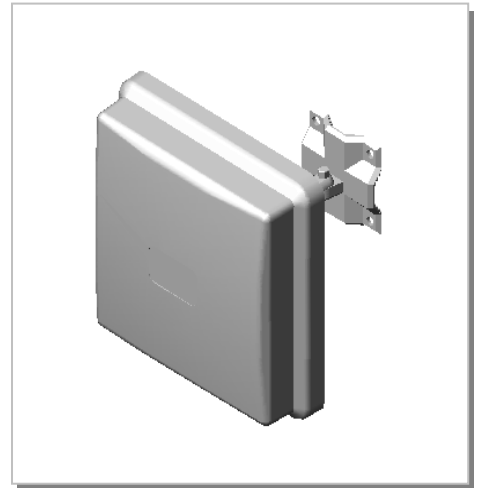
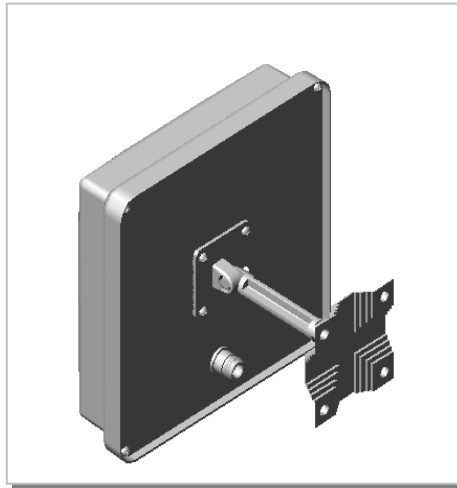
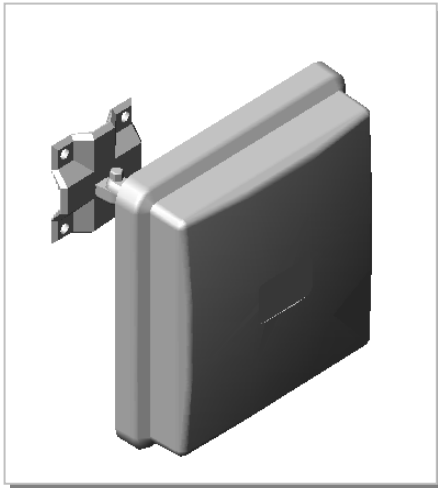
Electrical Specifications:

Frequency Range :	860~960MHz
VSWR :	≤ 2.0
Impedance :	$50\Omega \pm 5\Omega$
Forward Gain :	8dBi
Polarization :	Vertical
Power Handling :	10 Watt
BEAM WIDTH :	H: 76° / E: 61.8°

Mechanical Specifications:

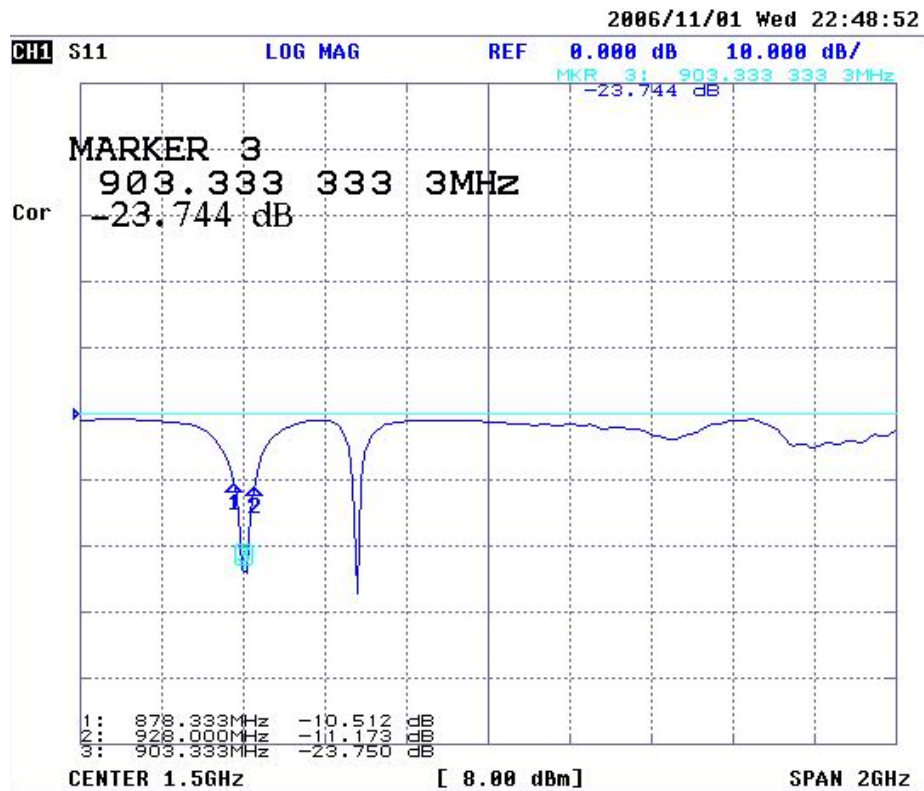
Connector :	N Female
Operation Temp :	$-30^\circ\text{C} \sim +60^\circ\text{C}$
Material :	Radome: ABS Base: Mount: Zinc alloy
Dimension (L*W*H) :	198*198*60 mm(with mount)
Weight :	$950\text{g} \pm 20\text{g}$ (with mount)
Color :	Cool Gray 5C

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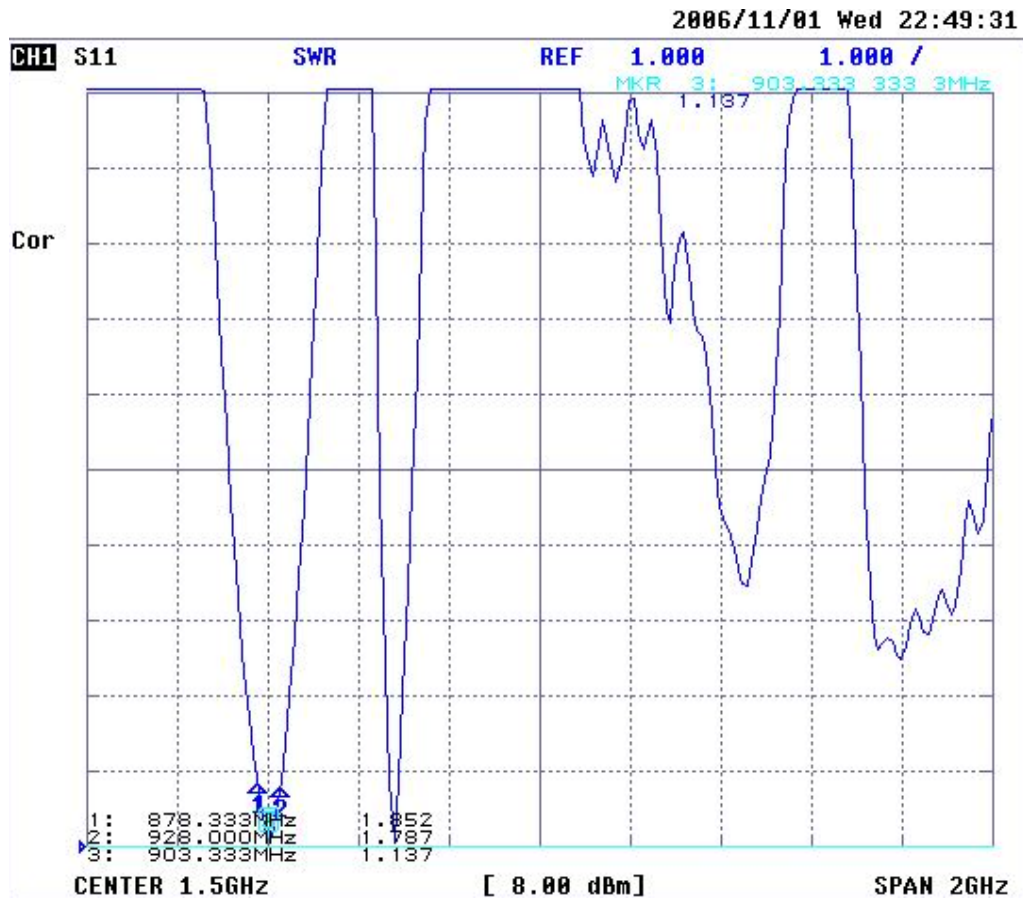


RETURN LOSS



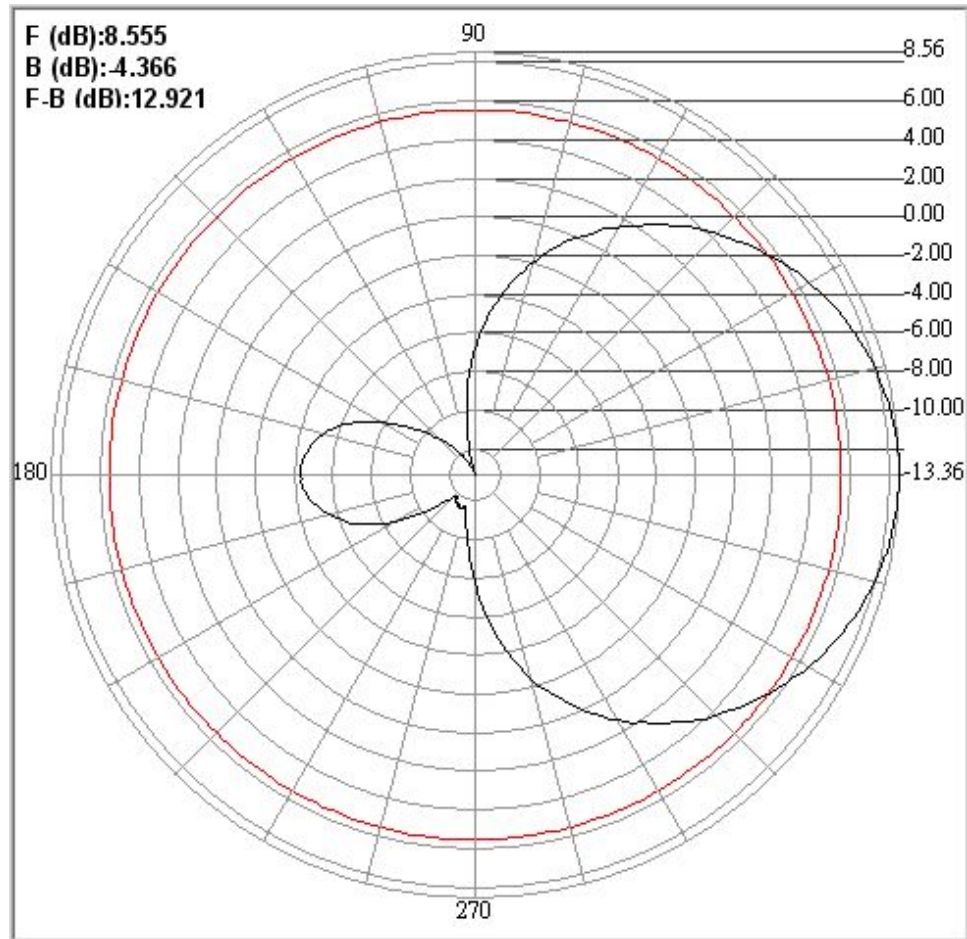


SWR





H-PLANE



E-PLANE

