



Formosa Wireless Systems corp.

<http://www.tw-wireless.com>

Tel: +886-3-5600768

Fax: +886-3-5600786

3F.-13, No.36, Taiyuan St., Chubei City, Hsinchu County, Taiwan 30265

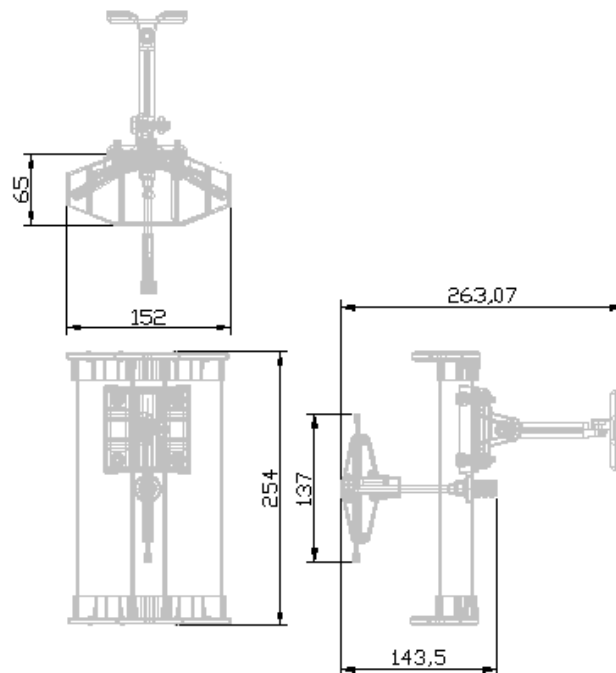
SPECIFICATION FOR APPROVAL

Model No.: ANT09-0804PC

Description : 860~960MHz SECTOR ANTENNA

Date : 2012/02/25

Rev : 1



Electrical Specifications:

Frequency Range :	860~960MHz
VSWR :	≤ 2.0
Impedance :	50Ω ± 5Ω
Forward Gain :	8dBi
Polarization :	Vertical
Power Handling :	10 Watt
BEAM WIDTH :	H: 137.6° / E: 72°

Mechanical Specifications:

Connector :	N Female
Operation Temp :	-30°C ~ +60°C
Material :	Radome: Aluminum Base: ABS Mount: Zinc alloy
Dimension (L*W*H) :	254*152*65 mm(with mount)
Weight :	900g ± 20g
Color :	Cool Gray 5C



Formosa Wireless Systems corp.

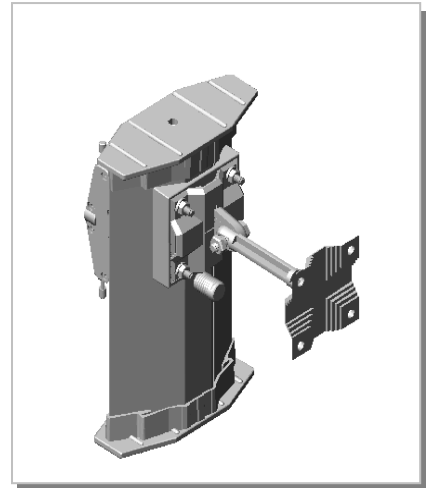
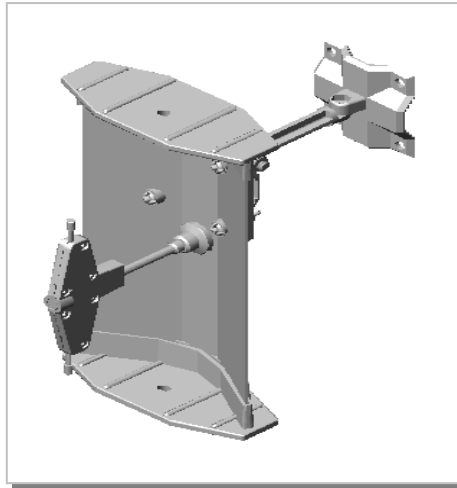
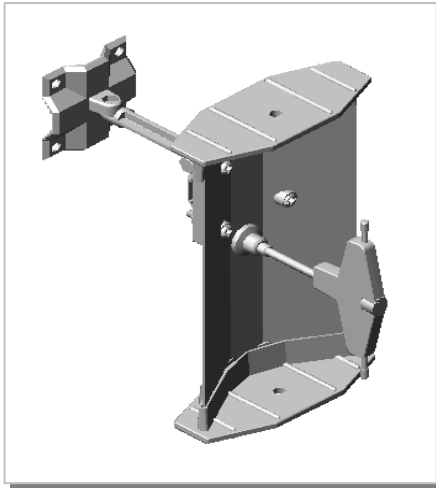
<http://www.tw-wireless.com>

Tel: +886-3-5600768

Fax: +886-3-5600786

3F.-13, No.36, Taiyuan St., Chubei City, Hsinchu County, Taiwan 30265

3D Illustration

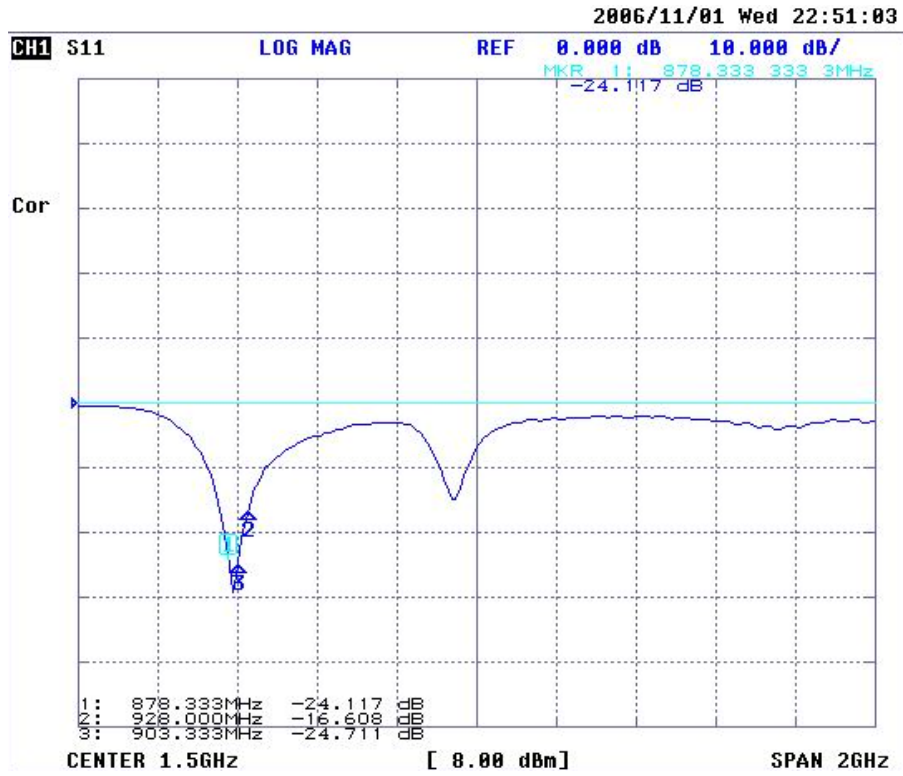


TOUCH AND CONNECT!^{3/7}™

WNet
Green Network™

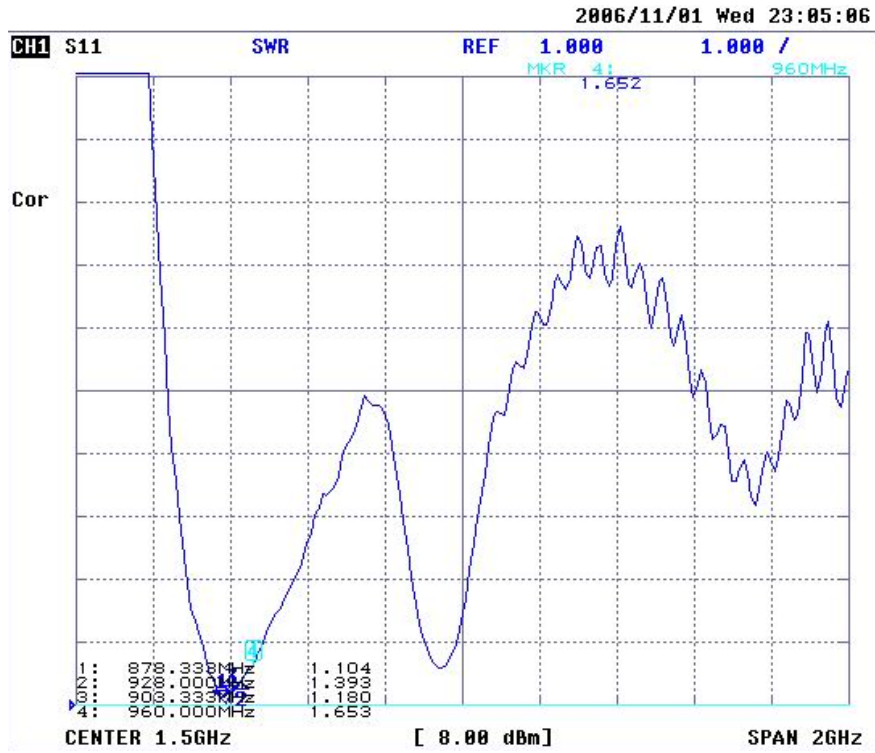


RETURN LOSS



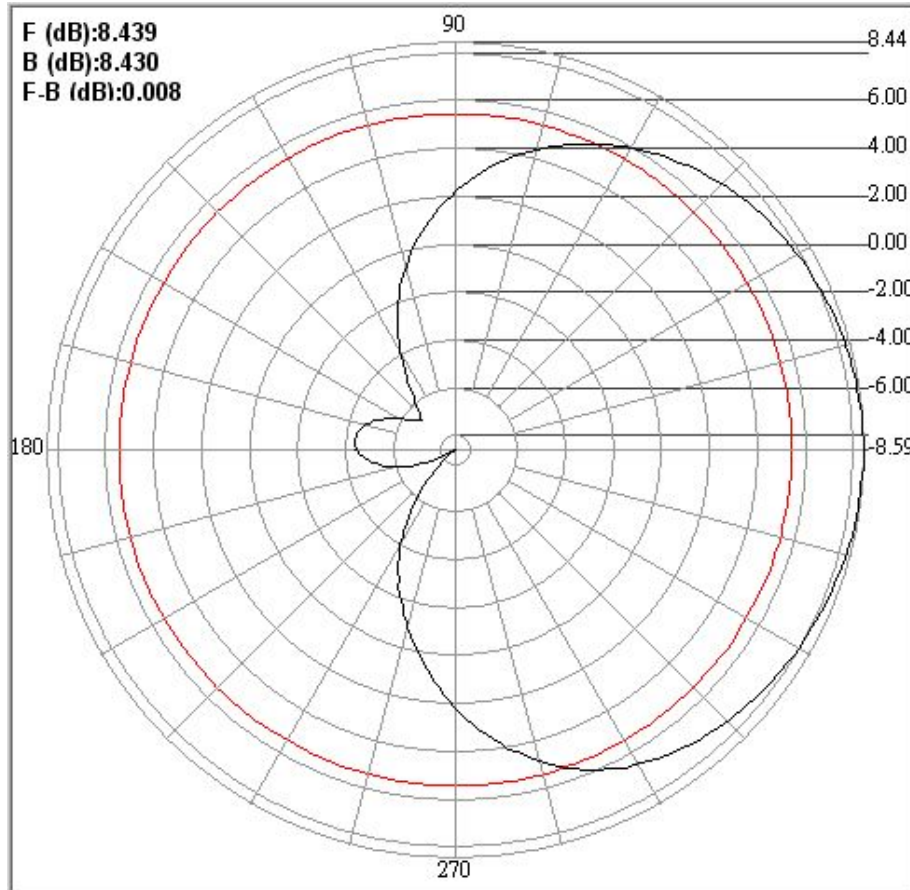


SWR





H-PLANE





E-PLANE

