



Professionele panel antenne 13dBi

790 -2700 MHz

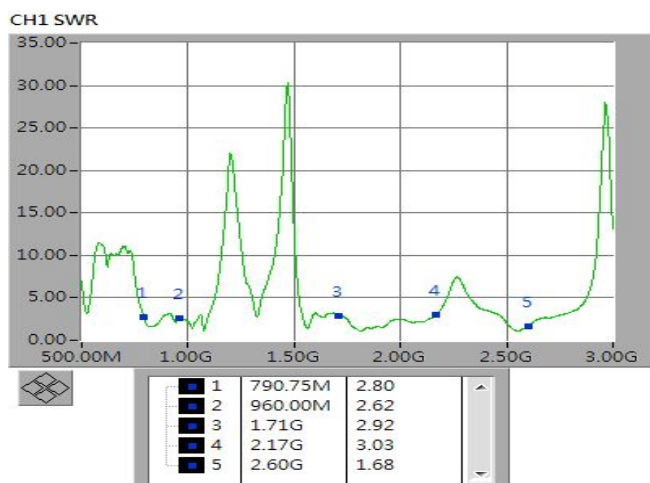
Art. nr: SW-DF-113

Frequency Range	790-960 / 1710-2170 / 2500-2700MHz
VSWR	≤ 3
Gain	9/13/10dBi
Impedance	50Ω±5Ω
Polarization	Vertical
Beamwidth	NA
H-PLANE	760~960MHz:53° 1710~2170MHz:26° 2500~2700MHz:18°
E-PLANE	760~960MHz:48° 1710~2170MHz:30° 2500~2700MHz:28°
Max. Power	10 Watt
Isolation	NA

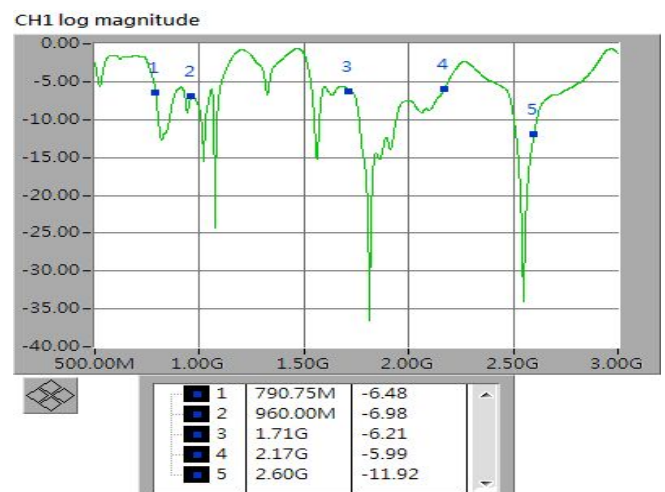
Mechanical Specifications:

Connector	N FEMALE
Cable	PRO200-30cm
Operation Temp.	-30°C ~ +60°C
Material-Radome	Radome-ABS
Dimension (L*W*H)	410*410*44 mm ±2mm
Weight	2150g ± 10 g
RoHS compliant	Yes

VSWR

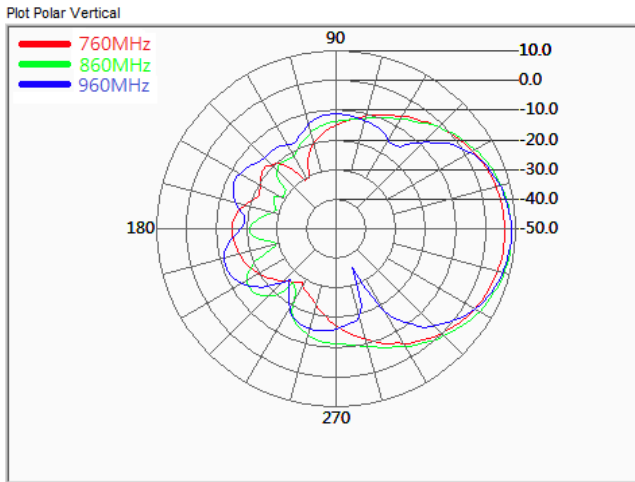


S11

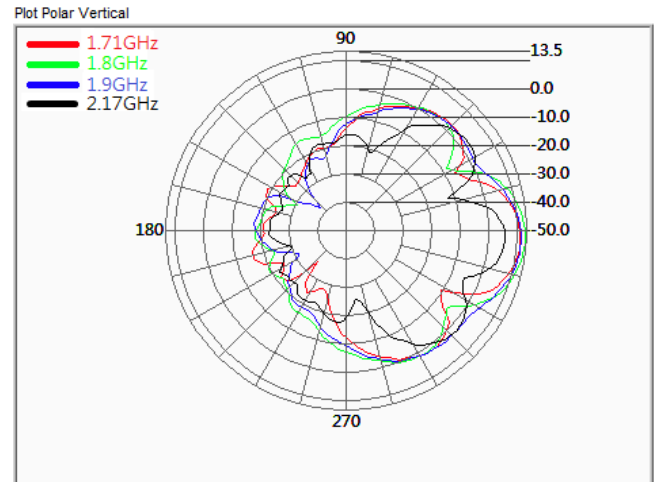


Radiation Pattern

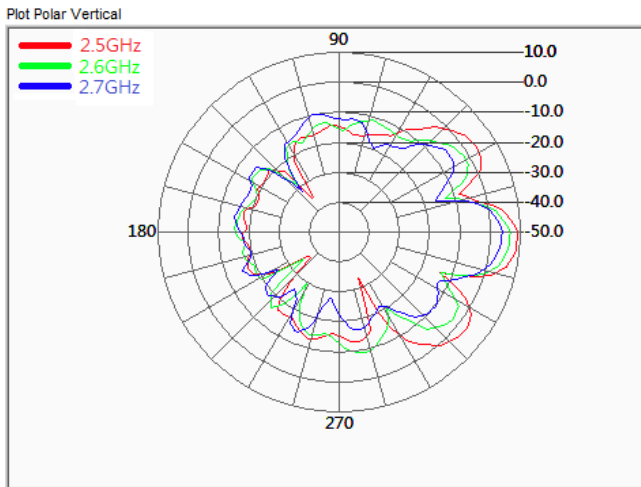
H Plane 760-960MHz



H Plane 1710-2170MHz

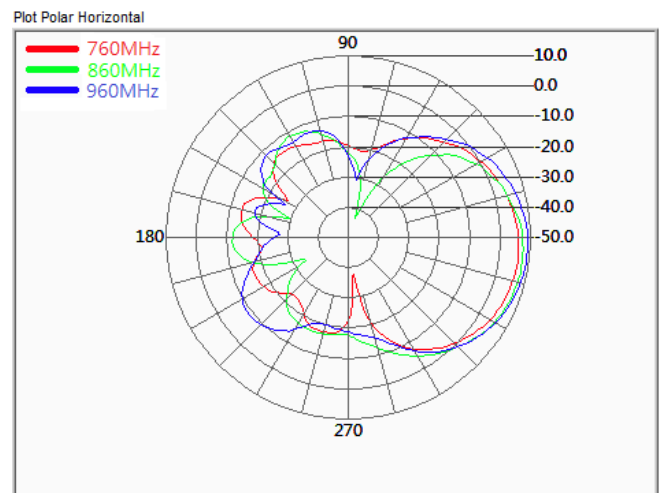


H Plane 2.5~2.7G

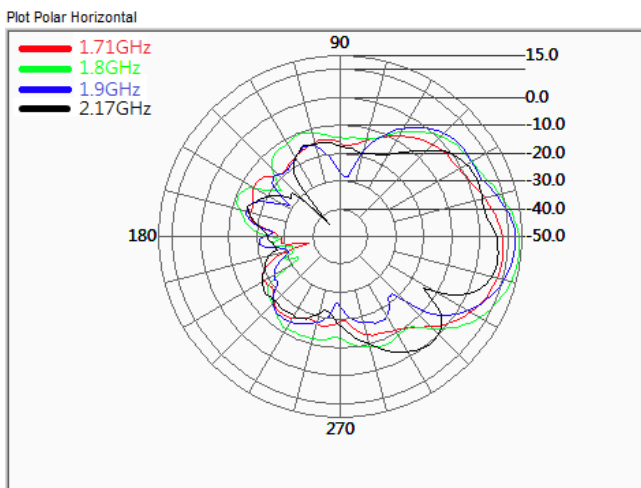


Radiation Pattern

E Plane 760-960MHz



E Plane 1710-2170MHz



E Plane 2.5~2.7G

