

### Series Part Numbers

Connector Code -XX-	Description	P / N
AM	SMA Plug	T131AM-2.4/4.9/5.x-S
AH	SMA Plug Reverse Polarity	T131AH-2.4/4.9/5.x-S

#### Electrical Properties:

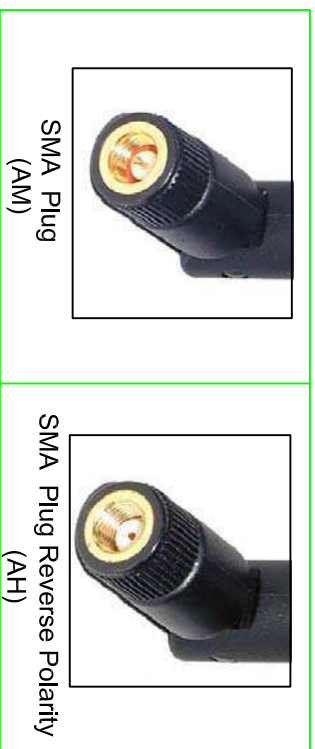
Frequency Range:	2.4~2.5/4.9~5.35/5.725~5.85 GHz
Impedance:	50Ω nominal
VSWR:	<2.0:1
Gain:	2 dBi
Radiation:	Omni
Polarization:	Vertical
Wave:	Half Wave Dipole

#### Mechanical Properties:

Connector:	SMA type
Material:	Polyurethane(Black) Polycarbonate(Black)
Whip:	Brass with black chrome plating
Swivel Mechanism:	
Connector:	
Operation Temp.:	-20°C to +65°C
Storage Temp.:	-30°C to +75°C

This is a RoHS compliant product.

### Connector Interface



TITLE	Multi-Band Swivel Antenna -131 Model	Rev. Date	SHEET
UNIT	DWG. NO. T131XX-2.4/4.9/5.x-S	04/02/06	1 of 1
in.(mm)			
SCALE			
none			

# NEARSON