



Electrical Properties	
Frequency Range	2.4~2.4835GHz 5.15~5.85GHz
Impedance	50Ω
V.S.W.R.	≤2.0
Radiation	Omni
Gain	5dBi
Polarization	Vertical
Wave Length , type	1/2λ , co-linear
Beam Width(±3dB)	60°@E-Plane_2.4GHz 90°@E-Plane_5.xGHz 360°@H-Plane_2.4GHz 360°@H-Plane_5.xGHz
Test Ground Size	N/A
Mechanical Properties	
Radome Material	PU
Connector Type	SMA Plug
IP Level	IP-65
Dimension	L=198mm
Weight	18 g (est)
Operating Temp.	-20°C ~ +65°C
Storage Temp.	-30°C ~ +70°C

TITLE	1/2λ Dipole Swivel Antenna	Rev. Date	SHEET
		11/08/18	1 of 1
UNIT	DWG. NO.	T1561AM-2.4/5.X-S	
in.(mm)			
SCALE			
none			