



Electrical Properties	
Frequency Range	2.4~2.4835GHz
Impedance	50Ω
V.S.W.R.	≤2.5
Radiation	Omni
Gain	7dBi
Polarization	Vertical
Wave Length	1/2λ
Beam Width(±3dB)	30°@E-Plane 360°@H-Plane
Test Ground Size	None
Mechanical Properties	
Antenna Radome	Fiberglass
Connector Type	N Plug
IP Level	IP-67
Dimension	L=528mm
Weight	152g (est)
Operating Temp.	-40°C~ +85°C
Storage Temp.	-40°C~ +85°C

TITLE	Outdoor Portable Omni Directional Antenna	Rev. Date	SHEET
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UNIT	DWG. NO.	SG1017NM-2450	
in.(mm)			
SCALE			
none			

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