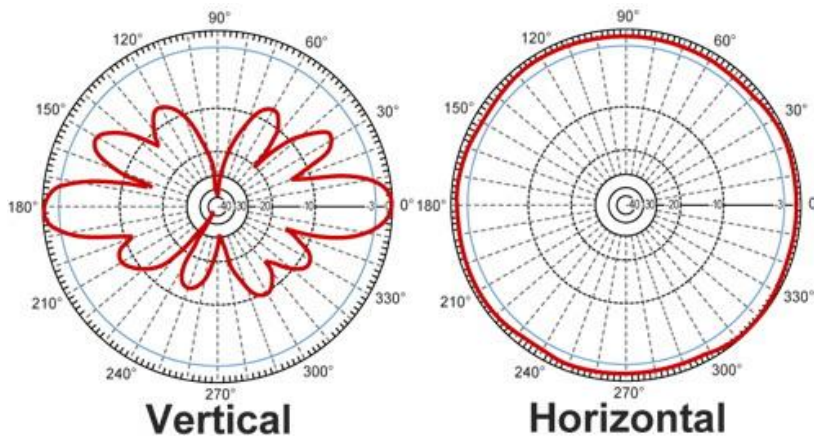


## 450-470MHz 8dBi High-performance Outdoor Omni Antenna

Model	STO450G8
<b>Electrical Specifications</b>	
Frequency Range	450-470MHz
Polarization	Vertical
Gain	8dBi
VSWR	≤1.5
Horizontal Beamwidth	360°
Vertical Beamwidth	10°
Nominal Impedance	50Ω
Maximum Power	100W
Lightning protection	DC Ground
<b>Mechanical Specifications</b>	
Connector	N-Female
Mounting Type	Mast Mount
Dimensions	Φ52x2800mm
Mounting Mast size	Φ30-Φ55mm
Weight	8.8kg
Max. Wind Velocity	210km/h
Operating Temperature	-40~+60°C



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