



Fiberglass omni antenna

GL420V-8



Electrical Specifications	
Frequency Range- MHz	390-440MHz
VSWR	≤2.0
Gain- dBi	8
Horizontal beam width	360°
Vertical beam width	30°
Polarization	Vertical
Input Impedance-Ω	50
Maximum input power- W	100
Lightning protection	DC Ground
Mechanical Specifications	
Input connector type	N female
Connector place	Bottom
Dimensions- mm	Φ32×2230
Antenna weight- kg	2.5
Radome material	Fiberglass
Radome color	white
Operating temperature	-40°c~60°c
Rated Wind Velocity- m/s	60
Mounting hardware- mm	Φ 35~ Φ 60