L1727FG10A



1710-2700MHz 10 dBi Omni Antenna, N Female

Electrical Specifications	
Frequency Range (MHz)	1710-2700
Horizontal Half-power Beamwidth (°)	360
Vertical Half-power Beamwidth (°)	12
Gain (dBi)	10
Polarization	Vertical
VSWR	≤2.3
Average Power, Maximum (W)	50
Impedance (Ω)	50

Mechanical Specifications	
Dimensions (mm)	Ф52×1290±10
Net Weight installation kit included (kg)	2.3
Radome Material	Fiberglass
Radome Color	Grey
Connector	N Female
Connector Position	Bottom of Antenna

Environmental Specifications	
Application	Outdoor
Operating Temperature (°C)	-40 to +70 (-40 to 158 $^{\circ}\mathrm{F}$)
Humidity (%)	5 to 95
Survival Wind Velocity (km/h)	200

Mounting Specifications		
MOUNTING BRACKETS ARE INCLUDED UNLESS OTHERWISE SPECIFIED		
Mounting Mast Diameter (mm)	Ф 30 to 60	

Decipro Technologies Ltd., B2A Building, New Light Industrial Base, Luocun S Ave. Nanhai, Foshan, Guangdong, China 528226 Tel +86(0)757 8355 4087 Email sales@deciprotech.com Website www.deciprotech.com