W24GP0415

2400-2500 MHz 15dBi Grid Antenna

Electrical Specifications	
Frequency Range (MHz)	2400-2500
Horizontal Half-power Beamwidth (°)	16
Vertical Half-power Beamwidth (°)	21
Gain (dBi)	15
Polarization	Vertical and Horizontal
VSWR	≤1.5
Front to Back Ratio (dB)	≥20
Average Power, Maximum (W)	100
Impedance (Ω)	50



Mechanical Specifications	
30 × 40	
1.4 (installation kit included)	
N Female (1×)	

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 Style	Pole Mount	
Mounting Mast Diameter (mm)	Φ 40 to 50	

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

