

GLOBAL EAST ASIA(HongKong) TECHNOLOGY CO.,LTD

1500-1550 MHz SISO 21dBi 2 Feet Dish Antenna

PN: W15GP2109A

Electrical Specifications

Frequency Range (MHz)	1500-1550
Horizontal Half-power Beamwidth (°)	12
Vertical Half-power Beamwidth (°)	12
Gain (dBi)	21
Polarization	Vertical or Horizontal
VSWR	≤1.5
Front to Back Ratio (dB)	≥30
Ports Isolation (dB)	≥30
Average Power, Maximum (W)	100
Impedance (Ω)	50
Lightning Protection	DC Ground



Mechanical Specifications

Dish Diameter (cm)	90×60
Packing Dimension (cm)	67× 60 × 24
Net Weight (Kg)	3.6 (installation kit included)
Connector	N Female

Environmental Specifications

Application	Outdoor
Operating Temperature (°C)	-40 to +70 (-40 to 158°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 35 to 50

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