



華城電子有限公司
RF Castle Electronics Co., Ltd.



Applications:

1.71GHz-2.17GHz 09dBi ISM Band
DCS1800 GSM1800 1.8GHz 2G
PCS1900 GSM1900 1.9GHz
PCS2000 GSM2000 3G 3.5G
WiFi, CDMA, RFID, GSM
Directional and multipoint applications
Public Wireless Hotspot
Wireless Video Systems

Features :

Superior Performance
The Weight is light
Good appearance designs
Optional Mounting Kits available
Outdoor antenna for public Hot spots
Heavy Duty monuting
RoHS Compliant

SPECIFICATIONS:

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Applications:

Frequency Range 1.71~2.17GHz
V.S.W.R ≤1.5
Return Loss ≥-14db
Antenna Type Collinear
Gain 9dBi
Polarization Vertical
Maximum Power 50W
Vertical Beam-with 50°
Horizontal Beam-with 55°
Impedance 50Ω
Connector N Female

Mechanical Specifications:

Size L430 x W92 x D30mm
Weight 480g
Wind Survival >150 MPH
Radome Material ABS + UV resistance
Operating Temperature -40°C to +80°C
Clamps U-bolt
Mounting 30-43mm
RoHS Compliant YES

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