

Panel Antenna, Circular Polarized, Directional, RFID 915MHz, ISM Band

Model: DP915G9-C

Circular Polarized (LHCP or RHCP), 902-928MHz, 9dBi

Engineering Plastic Radome: ASA; Stainless Steel Mount, Horizontal and Vertical Adjustable

Support Wall and Mast Mount Optional

Application:

SCADA/IoT system

FCC 900MHz ISM Band

RFID Systems/ M2M Communication

Feature:

Superior Performance

Durable UV-stable ASA Radome

Ultra heavy duty construction

Available in Circular Polarization



Model	DP915G9-C
Electrical Specification	
Frequency	902-928MHz
Polarization	Circular Polarized, LHCP / RHCP
Gain	9dBi
H-plane	$64^{\circ} \pm 2^{\circ}$
E-plane	$64^{\circ} \pm 2^{\circ}$
VSWR	< 1.3
Front to Back	>20dB
Nominal Impedance	50 Ω
Max Input Power	50 Watts
Mechanical Specification	
Connector	N Female / Customzied
Radome	ASA, RoHs
Dimension	Please See Below
Weight	1.4kg (include Mount Kit)
Pole Mount Dia	35mm ~ 75mm / Customized to be bigger Dia
Temperature Range	-45°C to +75°C
Storage Temperature	-50°C to +75°C