

Circular Polarization RFID Flat Panel Antenna

Model: DP915G7/ DP865G7

Circular Polarization, 902-928MHz / 865-869MHz, 7.5dBi, Diameter: 250x250x35mm

Application:

SCADA

915MHz ISM Band

RFID Systems

Feature:

Linear Polarization

Superior Performance

Durable UV-stable Radome

Ultra heavy duty construction

Available in Linear Polarization



Model	DP915G7/ DP865G7
Frequency	902-928 MHz/865-869MHz
Polarization	Circular / Linear
Horizontal Beam Width	70 deg
Vertical Beam Width	70 deg
Gain	7.5 dBi
VSWR	<1.3: 1
F/B	>18dB
Max Power	30 W
Impedance	50 Ω

Mechanical Specification

Radome Material	ABS with UV Protection
Lightning Protection	Direct Ground
Connector	Integrated N-female
Weight	1 kg
Size	250x250x35mm
Operating Temperature Range	-40°C to +75°C
Storage Temperature	-50°C to +75°C