

800-2700MHz 5dBi Outdoor Omni Antenna

Model: O827G5

V-Pol, 800-960MHz; 1710-2500MHz, 3~5dBi, Diameter: 180*60mm

Applications:

RFID, ISM, WISP equipment

Public Security Wireless systems

Covers Cellular/PCS (US and worldwide)

LTE, 3G, GSM, CDMA, DCS, iDen, PCS or WiFi repeaters

Features:

Vertical or horizontal polarization

DC grounded for lightning protection

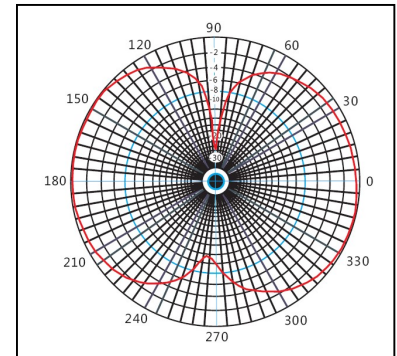
Available for wall or mast mount options

Fit for indoor and outdoor



ELECTRICAL DATA

Model	O827G5
Frequency	800-960MHz; 1710-2500MHz,
Polarization	Vertical, Linear
Horizontal Beam Width	360 deg
Vertical Beam Width	55 deg
Gain	3-5.5 dBi
VSWR	<1.5: 1
Max Power	20 W
Impedance	50 Ω



MECHANICAL DATA

Radome	PVC, UV Protection
Radiator	Aluminum
Lightning Protection	Direct Ground
Connector	FME Female
Weight	0.5 kg
Size	180*60mm
Mount	Wall Mount with Frame Anchor
Wind Loading	180km/h

