

PRODUCT SPECIFICATIONS

ICA-827-3

Omni Directional Ceiling Antenna for
CDMA800 / GSM900 / PCN1800 / UMTS /
WIRELESS LAN / WIMAX / LTE

**Electrical Specifications**

Frequency range:	806-960MHz, 1710-2170MHz, 2300-2700MHz
Impedance:	50 Ω
Polarization:	Linear Vertical
Gain:	3dBi
3dB beamwidth:	Vertical 60° at 880-960MHz 55° at 1710-2170MHz 50° at 2400-2700MHz
Beamwidth horizontal:	360°
VSWR:	≤1.5
Max power:	50W
Feed system:	250mm Jumper Cable
Connector:	N-female

Mechanical Specifications

Housing material:	UV Resistant ABS
Color:	White (paintable)
Diameter:	165mm
Height:	95mm
Weight (approx):	400g
Mounting:	Ceiling