



SPECIFICATION

- Model No. : **SDP-2425VH-18CV**
- Product Name : 2.4 GHz 18dBi MIMO Enclosure Panel Antennas
- Applications :
 - 2.4 GHz ISM Band
 - IEEE 802.11b, 802.11g, 802.11n
(Pre-N, Draft-N) Wireless LAN Applications
 - Bluetooth® & Public Wireless Hotspot
 - Wi-Fi & Wireless Video Systems





Type	Panel Antenna
Model No.	SDP-2425VH-18CV
Electrical Specifications	
Frequency	2400-2500MHz
Bandwidth	100MHz
Gain	2x18dBi
Horizontal Beamwidth	20°
Vertical Beamwidth	20°
VSWR	≤1.5
Radiation Properties	Directional
Power Handling	50W
Polarization	Vertical
Impedance	50 Ohms
Lightning protection	DC Ground
Mechanical Specifications	
Dimensions (mm)	305x305x25mm
Weight	2.4kg
Connector	N Female or Customized
Mount Style	Pole Mount
Color	White
Environmental Specifications	
Wind Resistance	100km/h
Temperature Range	-40°C to 60°C

Remarks : With Cavity