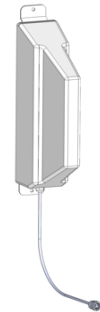


# Bi-Directional Panel Antenna

WS-BD-6938V-6-NF (N female)

WS-BD-6938V-6-43 (4.3/10 female)

- 5G Ready
- Indoor/Outdoor
- SISO
- Compact size
- Wall mount



## Technical data

Electrical Specifications			
Frequency Range, MHz	690-960	1710-2700	3300-3800
Gain, dBi	5.0±0.5	5.5±0.5	6.0±0.5
VSWR	≤2.0	≤1.8	≤2.0
Polarization	Vertical		
PIM, 3rd Order, 2x20W	≤-150 dBc		
Horizontal Beamwidth	90±10°	75±10°	58±10°
Vertical Beamwidth	75°	60°	50°
Input Impedance	50 Ω		
Max. Input Power	200 W		
Lightning Protection	DC Ground		
Mechanical Specifications			
Connector	4.3-10 Female	N Female	
Dimensions	400x190x82 mm		
Weight	1.0 kg		
Radome Material	Fiber Glass (White)		
Operating Temperature	-40°C to +65 °C		
Mounting	Wall		
Outline Drawing and Mounting Illustration			

