



# Dawn Communication Co., Ltd.

380-6000MHz Low PIM Indoor Omni Antenna  
Model: QX-380/6000-3-LP



<b>Electrical Specifications</b>					
Frequency Range, MHz	380-520	600-960	1690-2700	2700-4300	4300-6000
Gain, dBi	1.5	2.5	4.5	5.0	5.5
VSWR	≤3.0	≤2.0	≤2.0	≤2.0	≤2.0
Polarization	Vertical				
PIM, 3rd Order, 2x20W	≤-150 dBc				
Horizontal Beamwidth	360°				
Vertical Beamwidth	100°	90°	45°	22°	35°
Input Impedance	50 Ω				
Max.Power	50 W				
Lightning Protection	DC Ground				
<b>Mechanical Specifications</b>					
Connector	N-Female/ 4.3-10 DIN Female				
Dimensions	Ø285x135 mm				
Weight	0.85 kg				
Color	White				
Reflector Material	Copper				
Radome Material	ABS (UV Stabilized)				
Operating Temperature	-40°C to +65 °C				