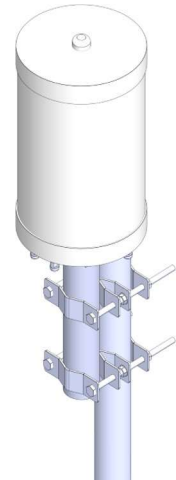


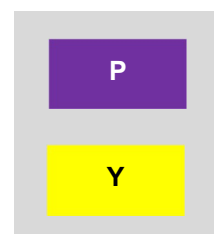
801112006



Features & Applications

- BIDIRECTIONAL 4T4R Small Cell Canister Antenna
- XXPOL 4Port 1695-2700 MHz / 3300-4200 MHz
- HPBW : 68 °, 65 °
- Gain : 9 dBi, 10 dBi
- Fixed tilt 0 °
- Mounting options: wall mounting and pole mounting for mast Ø40 to Ø70mm

Type	801112006	
Frequency (MHz)	1695-2700	3300-4200
Gain (dBi)	9.0	10.0
VSWR	≤ 1.7	≤ 1.8
Polarization	±45°	
PIM3 (dBc, @2x43dBm)	≤ -150	N/A
Isolation (dB)	≥ 22	≥ 22
Horizontal Beamwidth (°)	68	65
Vertical Beamwidth (°)	34	34
Input Impedance (ohm)	50	
Max. Input Power (W)	100	
Lightning Protection	DC grounded	
Connector	4 x 4.3-10 Female	
Dimension (mm)	280 x 450	
Weight (kgs)	Approx. 10kg antenna and 7kg bracket	
Radome Material	UPVC white	
Max wind velocity	200Km/h	
Wind load (N, @150Km/h)	143.52	
Operating Temperature (°C)	-40 to +65	
Mounting	Pole mount bracket included Ø50- Ø80mm	
Optional accessory (*order separately)	Wall mount stand 70010023	



Port Layout and Mounting Reference

