



SEC-XL0911DP

Key Features:

- 2x11 dBi Sectorial Gain
- Dual Polarization H&V in One Case
- Special Outdoor Weatherproof Enclosure
- Highest Ingress Protection IP 67
- High Quality Construction
- Minimized Sidelobes Level
- Heavy-Duty Mounting Elements
- Easy Elevation and Tilt Adjustment
- 5 Years Warranty
- Designed for All Weather Operation



Applications:

- 900 MHz ISM Band
- GSM
- Non Line of Sight (NLOS)
- Cellular
- Point to Multipoint Applications

Description:

Antenna with multipurpose enclosure working in 900 MHz band with 2x11 dBi gain with vertical & horizontal polarization. It is the ideal solution for **MIMO configuration**. The range includes **weatherproof outdoor enclosure with panel antenna**. Perfectly designed for operation under severe weather conditions. Proper materials allow operation in the salty water environment without corrosion. Professional mounting system with 0-15 degrees scale guarantees easy and smooth tilt down as well as rock-stable operation. This product is well suited to point to multipoint applications for highly professional solutions.

Electrical Properties	
Frequency	900 - 928 MHz
Gain	2x11dBi
Polarization	dual H&V
Beamwidth deg horizontal	90°(-3dB), 120°(-6dB)
Beamwidth deg vertical	38°
VSWR	<2.5
Impedance	50 ohm
Front to back ratio	> 35 dB
Enclosure Properties	
Technology:	Microstrip
Material:	UV protected
Colour:	White
Ingress Protection (EN 60529):	IP 66
Min temperature:	-40°C / -40°F
Max temperature:	80°C / 176°F
Mechanical Properties	
Input Connector	N-type / female
Wind Load	<60N@160Kmh
Outside Dimensions	550x220x80mm
Weight	1.5kg / 3.3lbs

Specification subject to change without notice.