



Dual Polarised Antenna
Type: RXP3G-1

- ❑ **IN-BUILDING 3G APPLICATIONS**
- ❑ **COMPACT LOW PROFILE RADOME**
- ❑ **EASY PAN & TILT ADJUSTMENT**

The '3G Series' of panel antennas have been designed to easily facilitate the installation of Third Generation Cellular infrastructure into new or existing networks.

The compact RXP3G-1 model provides an attractively-styled unit for in-building or microcell applications.

Moulded brackets supplied with the unit enable both flush mounting or pivot options.



TECHNICAL SPECIFICATION

MODEL RXP3G-1

Frequency	: 1900 - 2170 MHz
Horizontal Beamwidth	: 65°
Vertical Beamwidth	: 60°
Gain	: 7.5 dBi
VSWR	: 1.5:1
Fixed electrical downtilt	: 0°
Isolation between ports	: 30 dB
Front-to-back ratio	: 25 dB
Power handling	: 20 Watts per port
Cross polar discrimination	: 20 dB
IP rating	: IP 66 Standard
Bracket movement	: Downtilt (0° to -45°), Pan (± 15°)
Connectors	: 2 x N-type sockets on 250mm cable tails
Dimensions (mm)	: 217 x 133 x 31
Weight (inc. bracket)	: 400 g

