



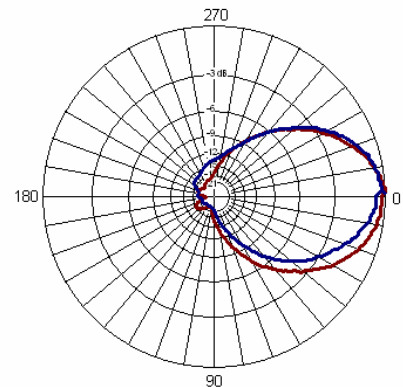
DUAL POLARISED MICROCELL ANTENNA GSM900 XP/74/7/0 Type 1677

- ❑ MICROCELL APPLICATIONS
- ❑ COMPACT, ATTRACTIVE STYLING

This dual band dual-polarised patch antenna from Racal has been designed for microcell applications. The attractive styling will blend with any décor, and it can be easily mounted directly to a flat surface.

TECHNICAL SPECIFICATION

Frequency	870-960 MHz
Gain	7dBi
VSWR	1.4:1
Horizontal Beamwidth	74°
Vertical Beamwidth	74°
Polarisation	+45° and -45°
Fixed Electrical Downtilt	0°
Isolation Between Ports	30dB
Power Rating	50W
Impedance	50Ω
Connectors	2 x N type female
Dimensions (LxWxD)	230 x 188 x 80 mm
Operational Wind Speed	45 m/s
Survival Wind Speed	56 m/s
Weight	0.75kg
Temperature Range	-55°C to +65°C



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Inotek Antennas reserve the right to vary in detail from the description and specification in this publication. Issue: 04/07