

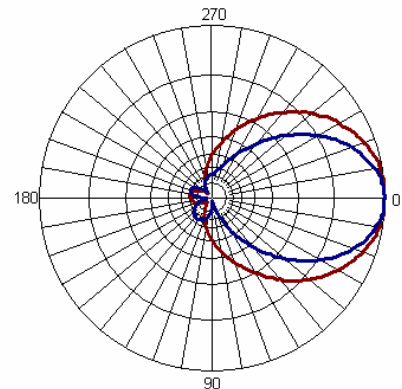
VERTICALLY POLARISED MICROCELL ANTENNA GSM900 VP/80/7/0 TYPE 1643

- ❑ MICROCELL APPLICATIONS
- ❑ COMPACT, ATTRACTIVE STYLING

This vertically polarised patch antenna from Thales 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 | 1.5:1 max |
| Horizontal Beamwidth | 80° |
| Vertical Beamwidth | 60° |
| Fixed Electrical Downtilt | 0° |
| Power Rating | 50W |
| Impedance | 50Ω |
| Connector | N type male on 1m tail |
| Dimensions (LxWxD) | 230 x 188 x 80 mm |
| Operational Wind Speed | 45 m/s |
| Wind Loading | 160km/h |
| Survival Wind Speed | 56m/s |
| Temperature Range | - 30°C to + 70°C |
| Weight | 0.75kg |



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