

DUAL POLARISED PANEL ANTENNA GSM900 XP/80/14/4 or 6 Type 1701

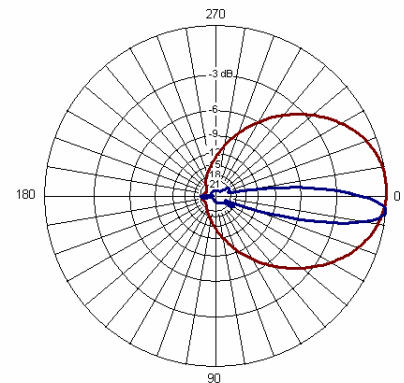
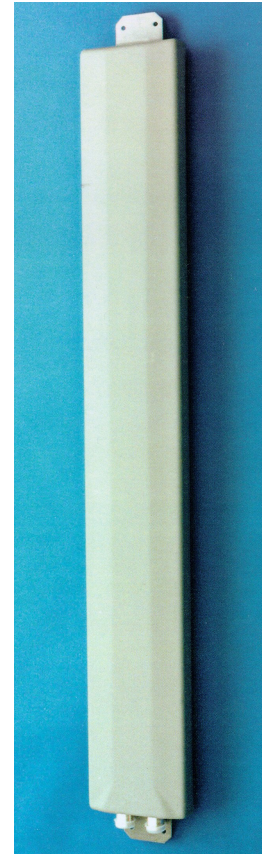
- ❑ **LOW PROFILE DESIGN**
- ❑ **DISGUISED APPLICATIONS**

This antenna is a medium gain, low profile product designed for direct mounting onto walls or lampposts.

Superior circuit design coupled with advanced manufacturing techniques guarantee consistent product quality, with excellent intermodulation performance.

TECHNICAL SPECIFICATION

Frequency	870-960MHz
Gain	14.2dBi
VSWR	1.4:1 max
Horizontal Beamwidth	78°
Vertical Beamwidth	15°
Fixed electrical downtilt	4 or 6°
Upper sidelobe suppression	>17dB
Front-to-back ratio	>15dB
Isolation between ports	>25dB
Connectors	2 x 7/16" DIN female bulkhead
Power rating	200W
Operational wind speed	45m/s
Survival wind speed	56m/s
Wind loading	312N @ 45m/s
Bracket	Wall mounting plates fitted
Dimensions (LxWxD)	1355 x 168 x 54 mm (Including wall brackets)
Weight	4.9kg
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