GSM PATCH Antenna

+2dBi Gain "I" Bar

Features

• Miniature Quad Band Patch Antenna

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- 824-960MHz
- 1710-2170 MHz
- Linear Polarization
- Active gain: +2dBi
- 3m RG174 Connecting Lead
- 3M adhesive sticker on Rear
- Ground plane Independent
- Alternative Connectors: FME / TNC / SMA / MMCX
- Operating temp -40 to +85°C



Applications

- Embedded GSM
- Space Saving Applications
- Car Window

Description

A compact PCB Antenna for GSM Cellular applications where high performance is required from a small size. Using the ANT-GIBAR will give optimum range and Reliability to your application.

Part Numbers

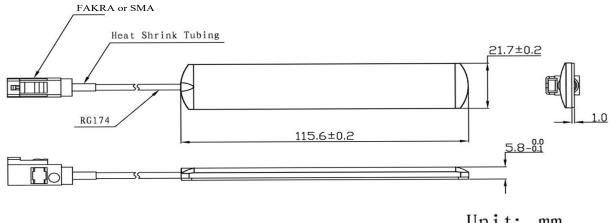
Part Number	Description	Cable Length
ANT-GIBAR-SMA	IBAR Antenna SMA Male Connector	3m
ANT-GIBAR-FAK	IBAR Antenna FAKRA Connector	3m

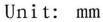


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Mechanical Detail





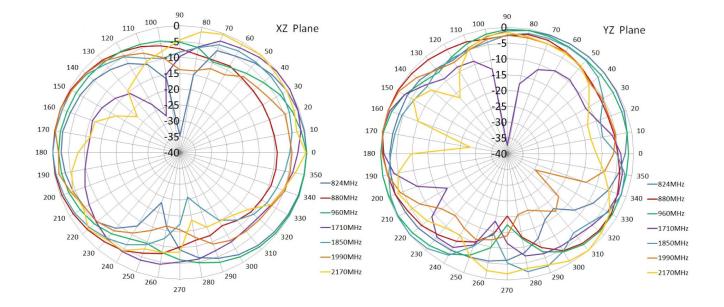
XY Plane -5 -30 -35 -40 -824MHz 340 -880MHz -960MHz -1710MHz -1850MHz -1990MHz -2170MHz

Performance Data





Performance Data (cont)



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