

Acara

Dual Band Internal PCB Antenna

Features

- ◆ Groundplane Independent
- ◆ Covers 2.4 and 5.2 GHz bands
- ◆ Various cable/connector options
- ◆ Ideal for fixed and mobile terminals

Specifications

Radiating element	1/2 Wave Element
Frequency range	2.4 and 5.2 GHz
Peak gain	2.2 dBi
Polarisation	Linear
Return loss	-15 dB @ 2.4 GHz / -7.0 dB at 5.25 GHz
Power rating	10W
Cable / Connector	Various including MMCX, U.FL, SMA
Dimensions	66 x 16mm

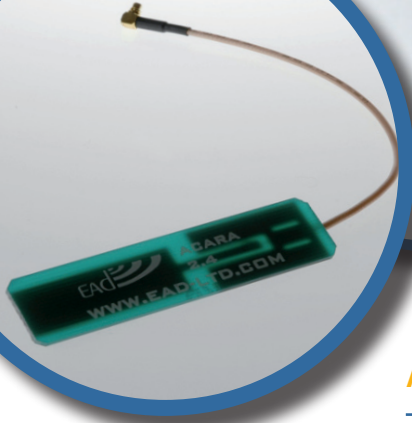
Popular Ordering Options

FAC35010-MR-16	Acara with 160mm RG-178 and MMCX Connector
FAC35010-UF-10	Acara with 100mm cable and U.FL Connector

Specifications subject to change without notice.

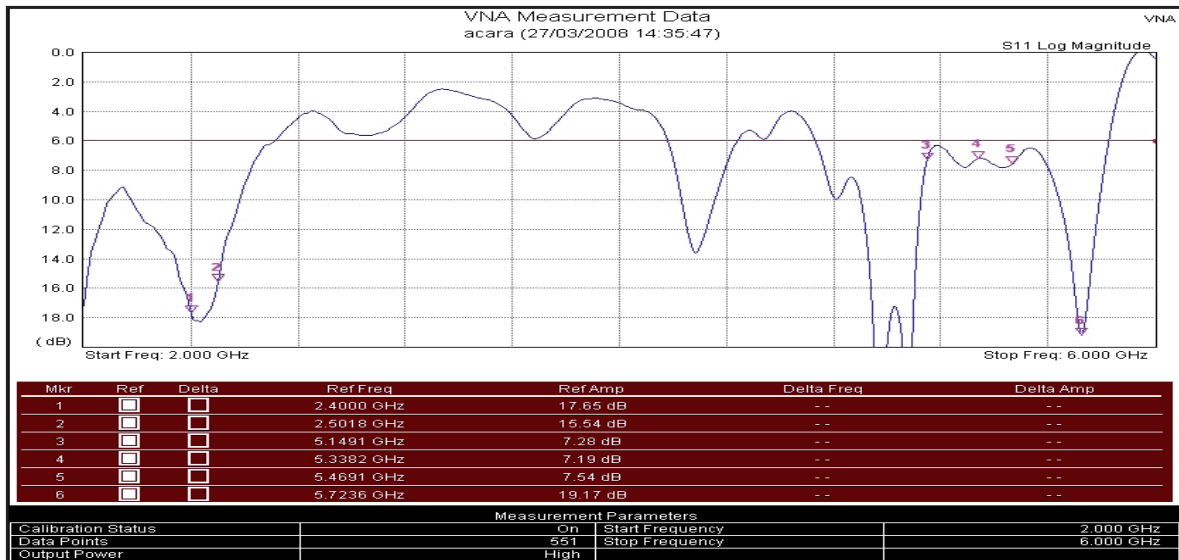
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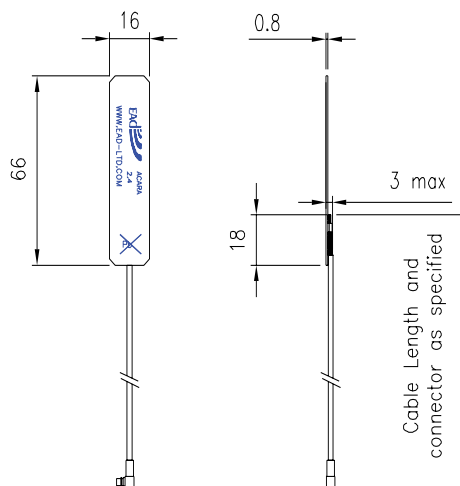


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Return Loss



Outline Drawing



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