



## Siren

### Dual Band Cellular Internal PCB Antenna

#### Features

- ◆ Groundplane Independent
- ◆ Covers 850 and 1900 MHz bands
- ◆ Various cable/connector options
- ◆ Ideal for fixed and mobile terminals

#### Specifications

Radiating element	1/2 Wave Element
Frequency range	850 and 1900 MHz
Peak gain	1.0 dBi
Polarisation	Linear
Return loss	-8 dB
Power rating	10W
Cable / Connector	Various including MMCX, U.FL, SMA
Dimensions	81 x 21mm

#### Popular Ordering Options

FSIR35134-MR-16	Siren with 160mm RG-178 and MMCX Connector
FSIR35134-UF-10	Siren with 100mm cable and U.FL Connector

Specifications subject to change without notice.

5 Little Balmer  
Buckingham Industrial Park  
Buckingham  
MK18 1TF  
UK

Tel: +44 (0)1280 824055  
Fax: +44 (0)1280 817179  
Email: sales@ead-ltd.com  
Web: www.ead-ltd.com