

Antenna Java Modem GLONASS & Bluetooth RFID

# **GSM/UMTS ANTENNA**

## Antenna GSM/UMTS flexible hexa-band, LP-088 110mm open

Rout

AO-AG-FPC14-110

SECTRON company offers a wide portfolio of GSM/UMTS antennas with various versions differing in shape, level of gain and manner of attachment. SECTRON guarantees a compatible connection between an antenna and all antenna adaptors produced by SECTRON.

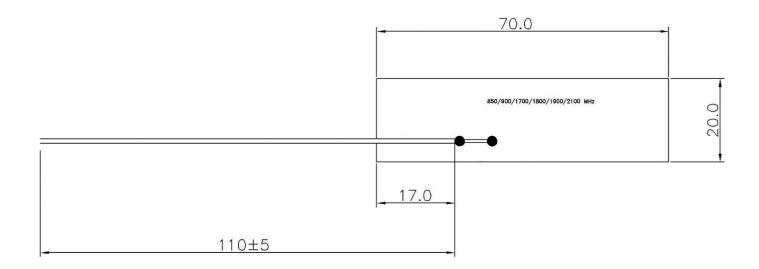


#### BENEFITS

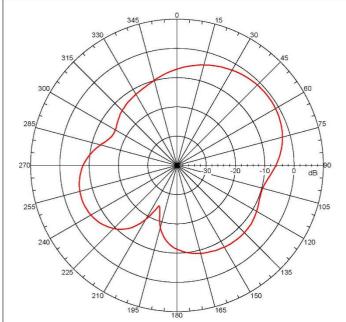
- Low VSWR
- Easy installation
- Minimalist dimensions
- Flexible

Technology	GSM/UMTS
Frequency bands	850/900/1700/1800/1900/2100 MHz
Bandwidth	-
Gain	2 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Linear
Maximum input power	10W
Power voltage	-
Dimensions	20 x 70 x 0.1 mm
Weight	1.03 g
Operating temperature	-20 to +80 °C
Execution	Internal
Method of attachment	Adhesive
Cable type	LP 088
The cable length	110 mm
Connector type	Open end

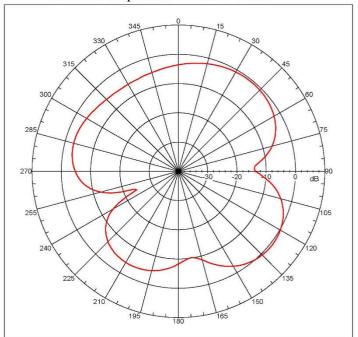
DRAWING

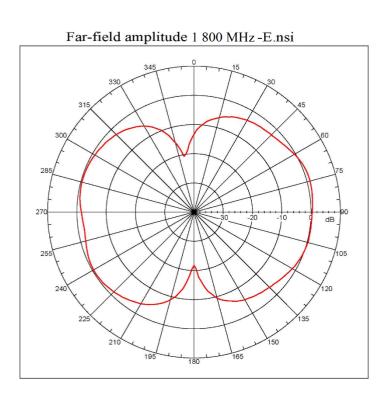


Far-field amplitude 900 MHz - E.nsi

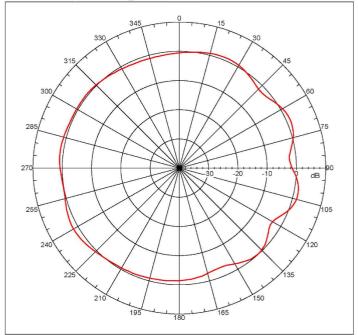


Far-field amplitude 900 MHz -H.nsi

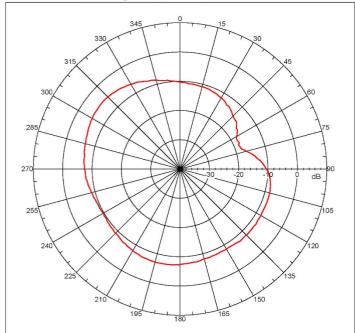


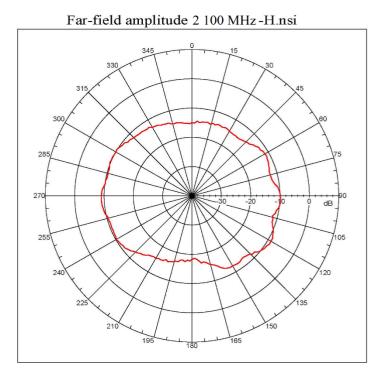


Far-field amplitude 1 800 MHz -H.nsi



Far-field amplitude 2 100 MHz -E.nsi





#### **ALL VARIANTS**

AO-AG-FPC14-110

Different connector variants or cable lengths are available on request.

### CONTACTS

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