



## GSM/UMTS ANTENNA

Antenna GSM/UMTS flexible  
hexa-band, w/o cable

AO-AG-FPC14

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

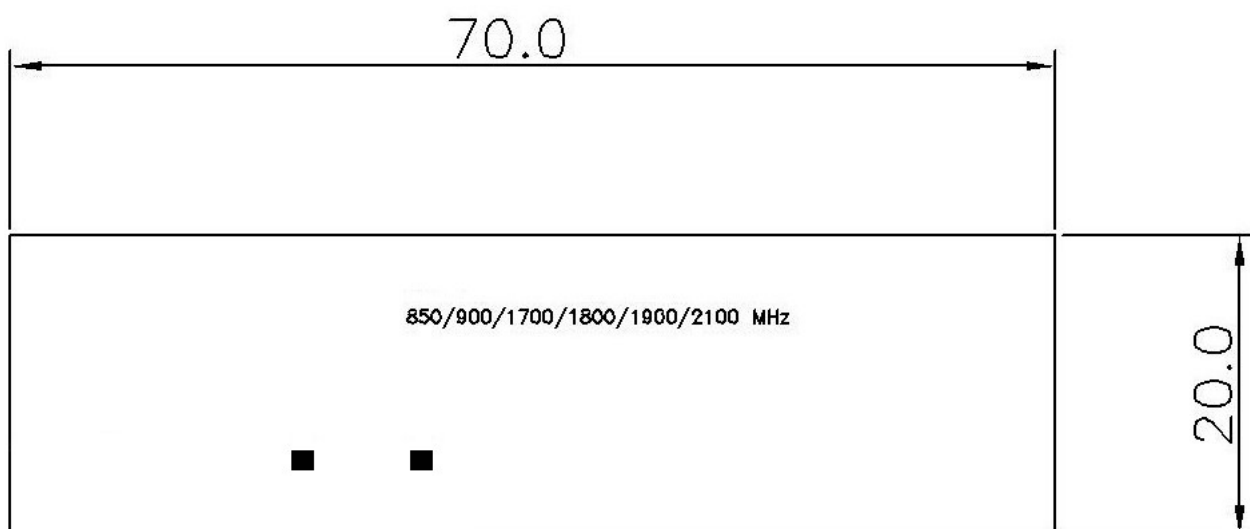


### BENEFITS

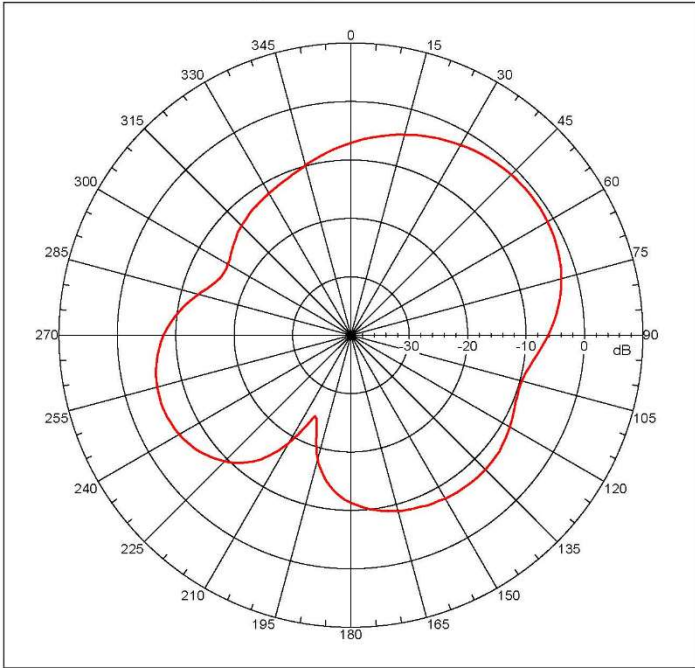
- Low VSWR
- Easy installation
- Minimalist dimensions
- Flexible

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	0.51 g
Operating temperature	-20 to +80 ° C
Execution	Internal
Method of attachment	Adhesive
Cable type	-
The cable length	-
Connector type	-

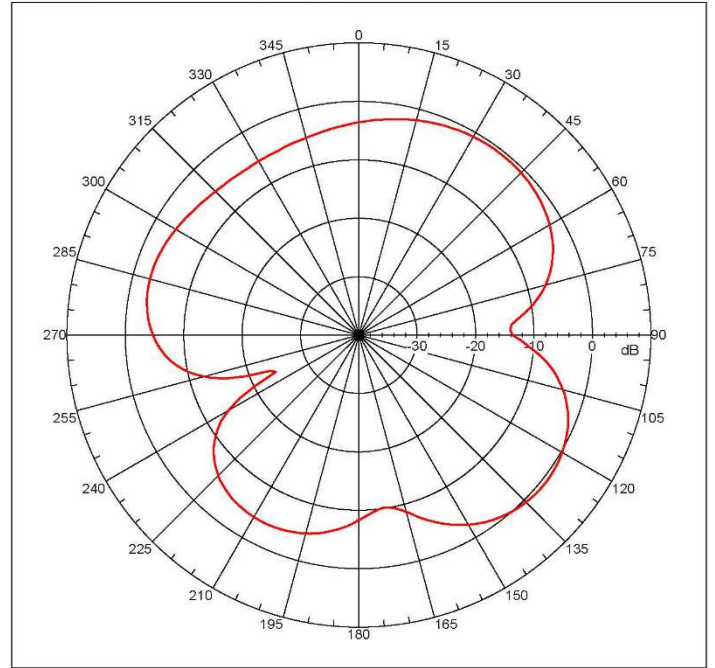
## DRAWING



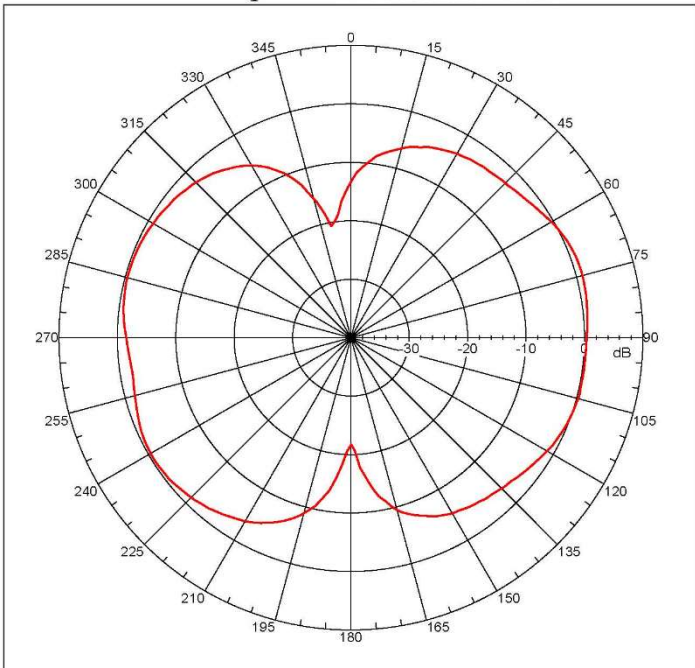
Far-field amplitude 900 MHz -E.nsi



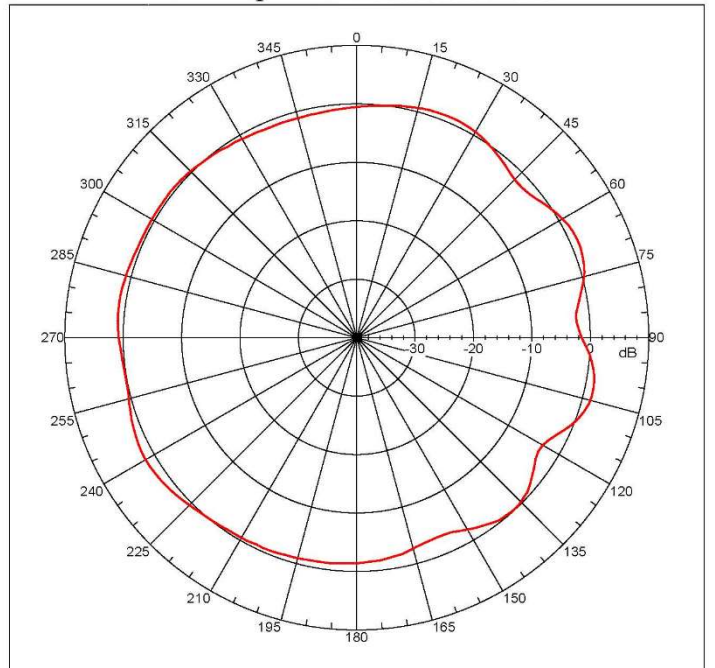
Far-field amplitude 900 MHz -H.nsi



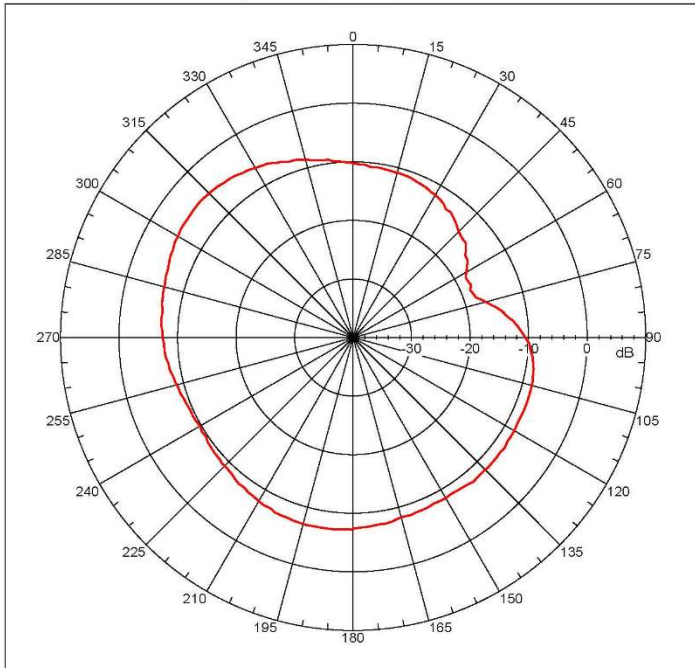
Far-field amplitude 1 800 MHz -E.nsi



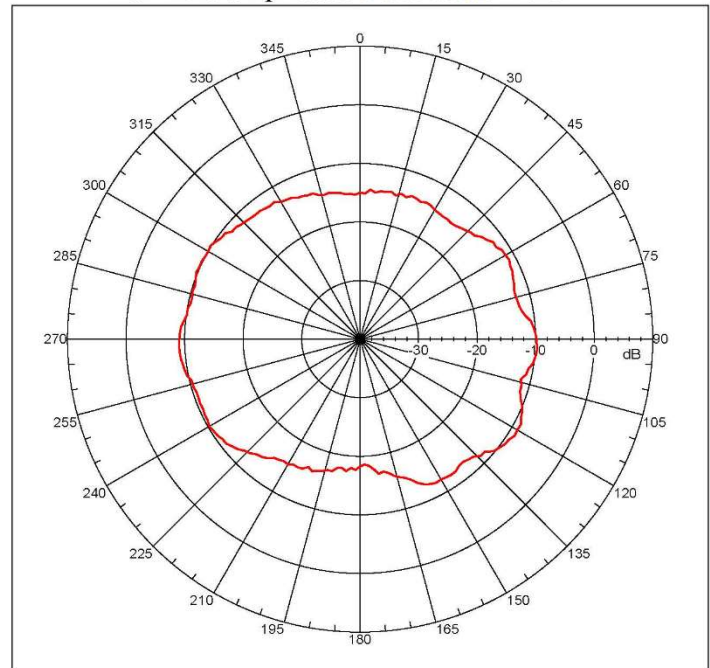
Far-field amplitude 1 800 MHz -H.nsi



Far-field amplitude 2 100 MHz -E.nsi



Far-field amplitude 2 100 MHz -H.nsi



## ALL VARIANTS

AO-AG-FPC14

Different connector variants or cable lengths are available on request.

## CONTACTS

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