

Antenna IoT B GLONASS & Bluetooth RFID & GS A GS LTE S GSM Wi-Fi & Antenna Antenna IoT B GLONASS UMTS B Odem C Antenna Java Modem GLONASS & odem C Bluetooth M2M G LTE F Router

LTE ANTENNA

Antenna GSM/UMTS/LTE OMNI, 690-2700 MHz, 5 dBi, N(f)

AO-ALTE-OM56

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

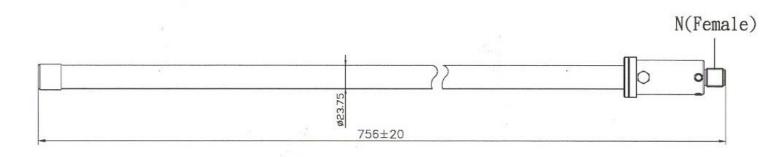
BENEFITS

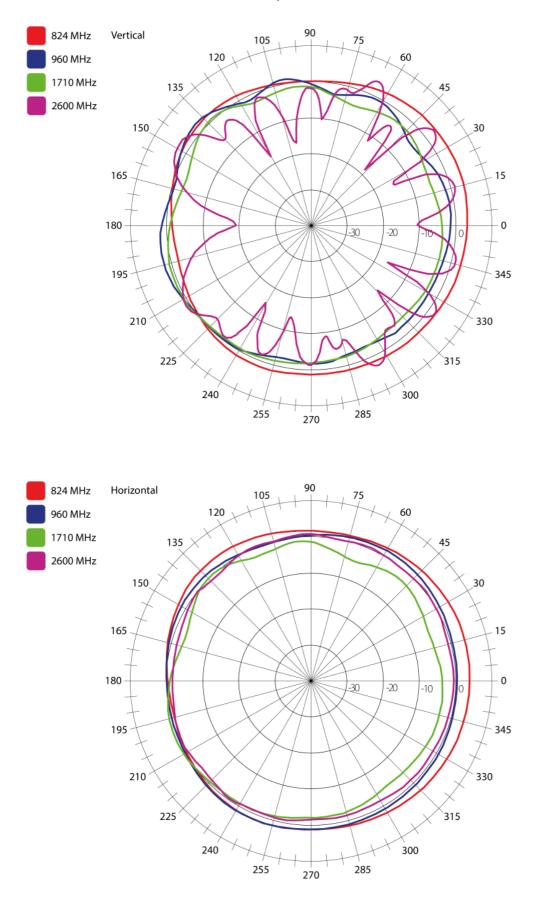
- Low VSWR
- Enviromental resistance
- High frequency range



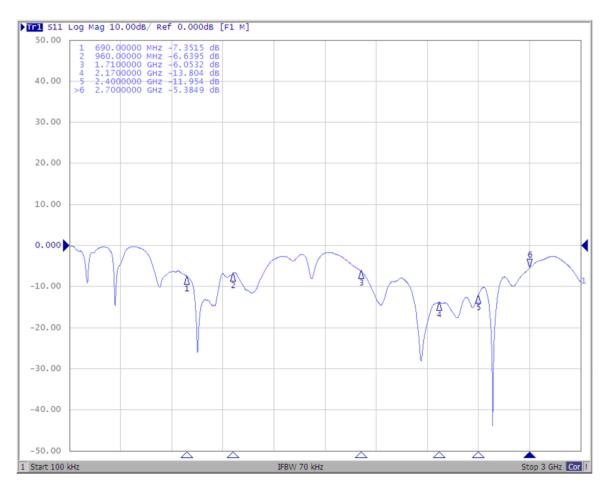
Technology	GSM/UMTS/LTE
Frequency bands	700/800/900/1700/1800/1900/2100/2500/2600/2700 MHz
Bandwidth	-
Gain	5 dBi
VSWR	< 3:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	Attached graphs below
Polarization	Linear
Maximum input power	10 W
Power voltage	-
Dimensions	Ø23.8 x 756 mm
Weight	630 g
Operating temperature	-30 to +90 °C
Execution	External
Method of attachment	Mounting
Cable type	-
The cable length	-
Connector type	N(f)
Certification	RoHS

DRAWING





Radiation patterns



S₁₁ [dB] – Return loss

VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS

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