



# GSM/UMTS ANTENNA

Antenna GSM/UMTS Magnet Mount30,

3 dBi, SMA(m), RG174/3m

AO-AUMTS-M3S

SECTRON company offers a wide portfolio of 868 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
- Omnidirectional - suitable for moving devices

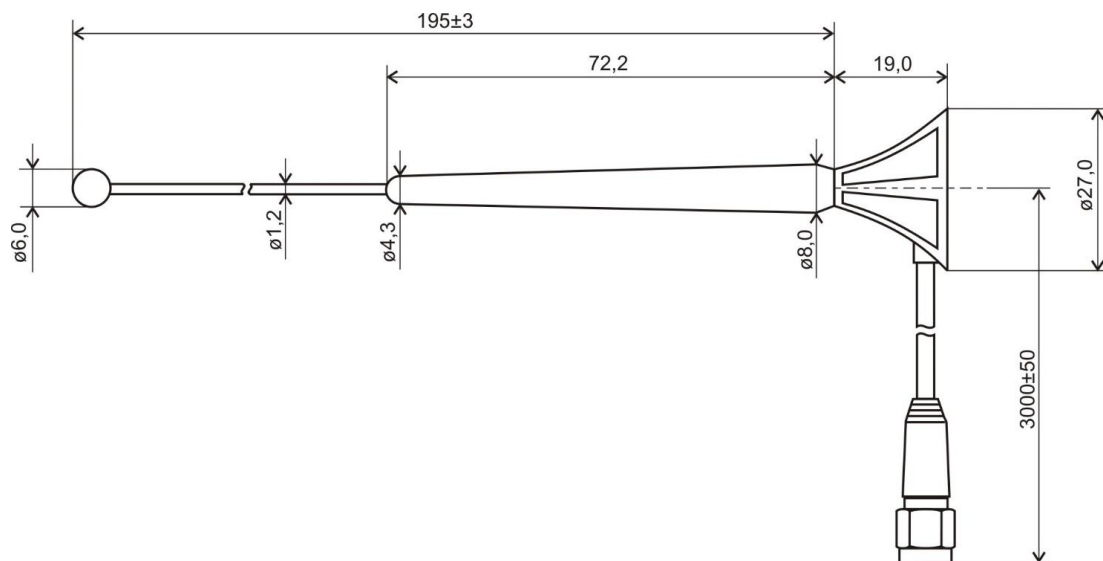


## FEATURES

AO-AUMTS-M3S

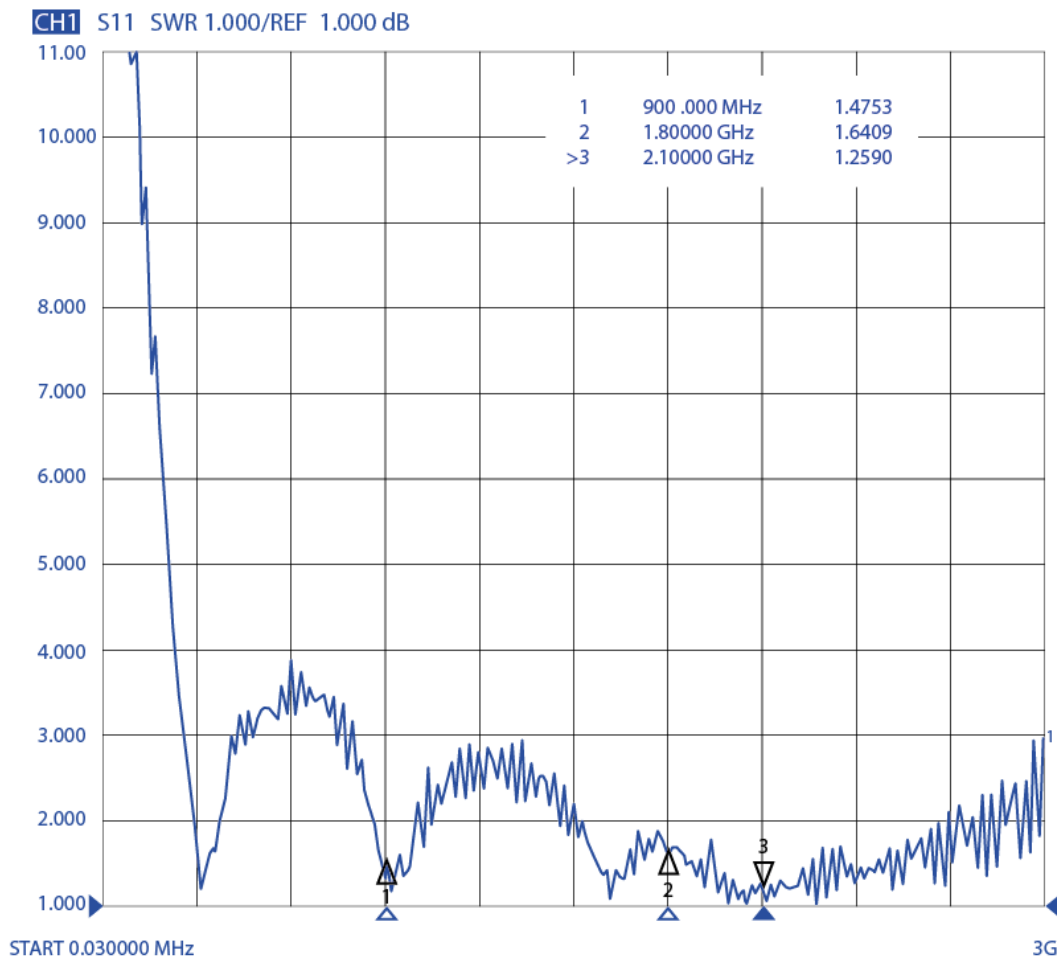
Technology	GSM/UMTS
Frequency bands	900/1800/1900/2100 MHz
Bandwidth	-
Gain	3 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	Vertical
Maximum input power	10 W
Power voltage	-
Dimensions	∅27 x 214 mm
Weight	46.81 g
Operating temperature	-40 to +85 °C
Execution	External
Method of attachment	Magnet Mount
Cable type	RG174/U
The cable length	3 m
Connector type	SMA(m)

## DRAWING



UNIT: mm

## VSWR – Voltage standing wave ratio [-]



## VARIANTS

## AO-AUMTS-M3S

Different connector variants or cable lengths are available on request.

## CONTACTS

SECTRON s.r.o. Josefa Šavla 1271/12  
709 00 Ostrava 9, Czech Republic

WWW.SECTRON.CZ  
Tel.: +420 556 621 020