

Antenna Java Modem GLONASS & Bluetooth RFID

GSM/UMTS ANTENNA

Rout

Antenna GSM/UMTS 410 Stick 90°/180°, 3 dBi, SMA(m)

AO-AUMTS-G410S

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.

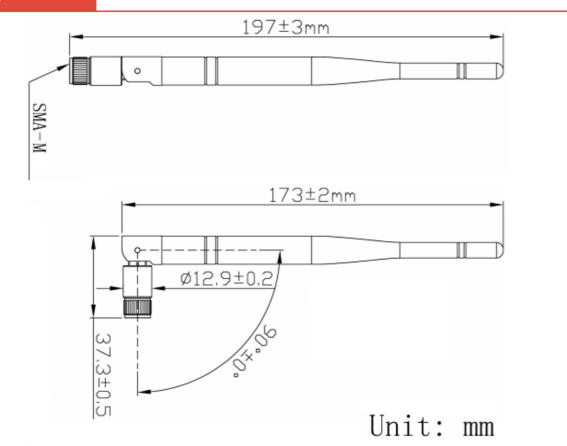


BENEFITS

- No cable required
- Compact design
- Low VSWR

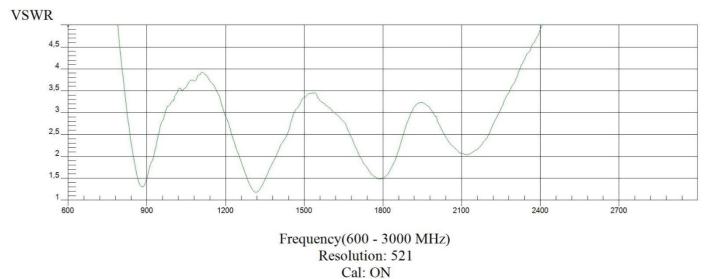
| Technology | GSM/UMTS |
|-----------------------|--|
| Frequency bands | 800/900/1800/2100 MHz |
| Bandwidth | - |
| Gain | 3 dBi |
| VSWR | <2:1 |
| Impedance | 50 Ohm |
| Directivity | Omnidirectional |
| Beam angle | H 360° V 75° |
| Polarization | Linear |
| Maximum input power | 10 W |
| Power voltage | - |
| Dimensions | 90°: 173 x 37.3 mm; 180°: Ø12.9 x 197 mm |
| Weight | 25.14 g |
| Operating temperature | -40 to +85 °C |
| Execution | External |
| Method of attachment | Screw |
| Cable type | - |
| The cable length | - |
| Connector type | SMA(m) |

DRAWING

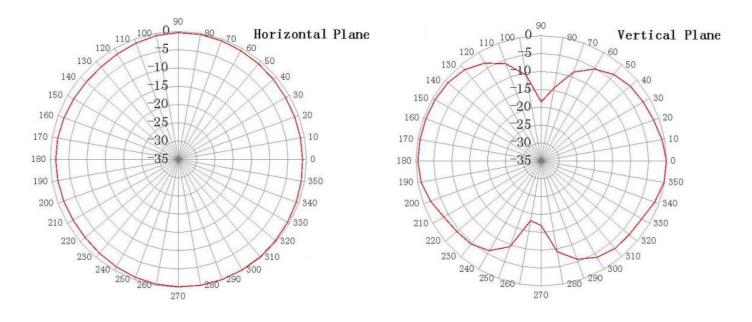


VSWR

AO-AUMTS-G410S



RADIATION PATTERN 1800 MHz



VARIANTS

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.: +420 556 621 021