

ables of Router & Antenne Bluetooth RFID  $\leq$  RF cables ID  $\leq$  GSM Wi-Fi  $\leq$  GPS Rou Fi  $\leq$  Antenna IoT  $\approx$  GLONASS UP Antenna Java Modem GLONASS M  $\leq$  Bluetooth M2M  $\leq$  R M  $\leq$  Odem GLONASS  $\leq$  Bluetooth R  $\leq$  Odem GLONASS  $\leq$  Bluetooth R  $\leq$  GSM W

## GPS/GLONASS ANTENNA

Antenna GPS/GLONASS Adhesive 20, SMC male plug (female pin), RG174/3m

AP-AGNSS-20SMC

SECTRON company offers a wide portfolio of GPS/GLONASS 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.

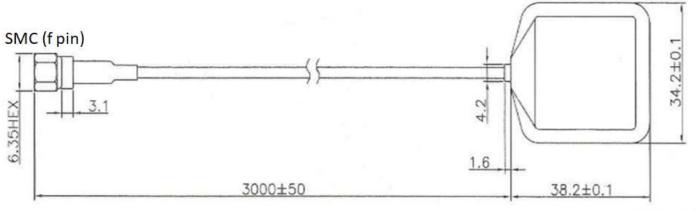


## BENEFITS

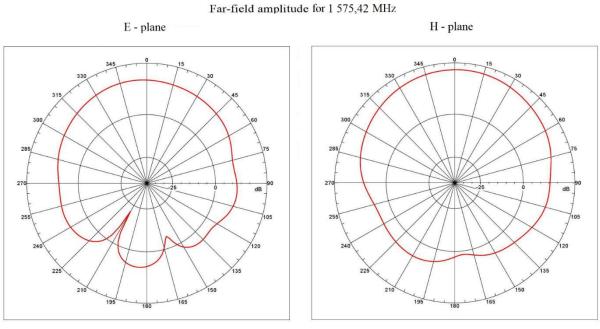
- Low VSWR
- Easy installation

Technology	GPS/GLONASS
Frequency bands	1575.42/1602 MHz
Bandwidth	-
Gain	20 dBi
VSWR	<2.0:1
Impedance	50 Ohm
Directivity	Omnidirectional
Beam angle	H 360° V 30°
Polarization	R.H.C.P
Maximum input power	10W
Power voltage	1.6 V DC
Dimensions	38.2 x 34.2 x 12.6 mm
Weight	61.25 g
Operating temperature	-30°C to +80°C
Execution	External
Method of attachment	Adhesive
Cable type	RG174/U
The cable length	3 m
Connector type	SMC(f pin)

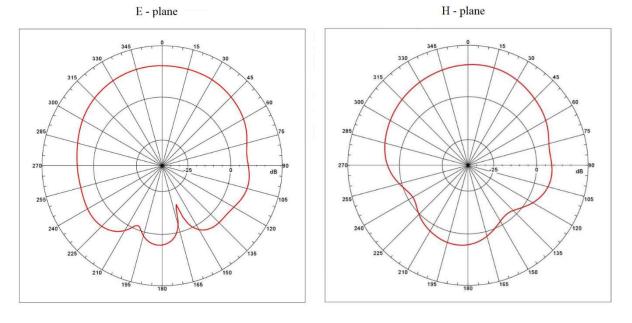
DRAWING



Unit: mm



Far-field amplitude for 1 602 MHz



## ALL VARIANTS

AP-AGNSS-20SMC

Different connector variants or cable lengths are available on request.

## CONTACTS

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