



# GNSS ANTENNA

Antenna GNSS Screw Mount L1/L2 228B,  
TNC-K

AP-AGNSS-A228B

SECTRON company offers a wide portfolio of GNSS 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

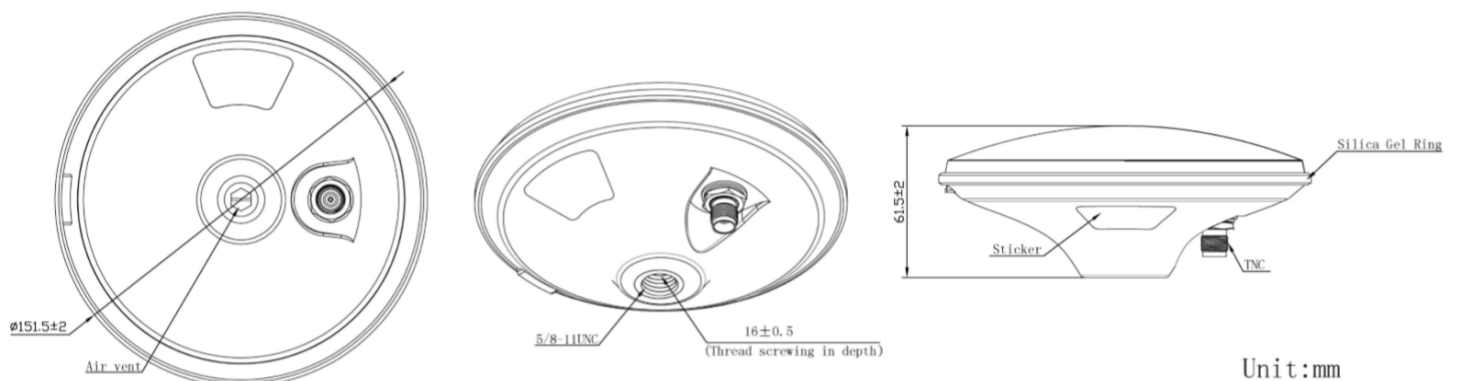
- Low VSWR
- IP67
- High gain

## FEATURES

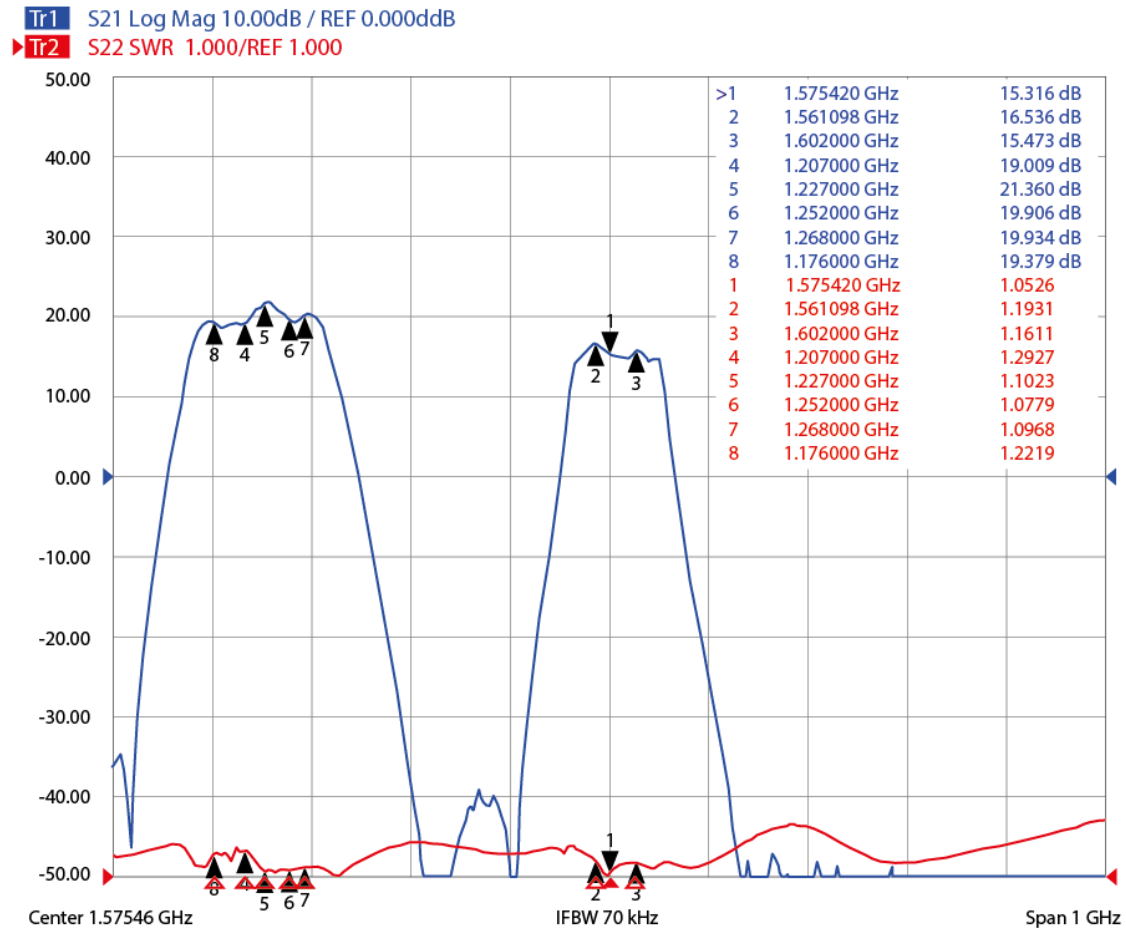
AP-AGNSS-A228B

Technology	GPS/GLONASS/COMPASS/Galileo
Frequency bands	1176.45-1575.42/1201-605.375/1268.52-1589.742 MHz
Gain	5 dBi
LNA Gain	40 dB
VSWR	<1.5:1
Impedance	50 Ohm
Directivity	Directional
Beam angle	-
Polarization	R.H.C.P.
Maximum input power	10 W
Power voltage	3.0-12.0 VDC
Dimensions	∅ 100.5 x 53.5 mm
Weight	- g
Operating temperature	-40 to +85 °C
Execution	External
Method of attachment	Screw mount
Cable type	-
The cable length	-
Connector type	TNC-K
Certification	RoHS
IP code	IP67
Material	ABS

## DRAWING



VSWR – Voltage standing wave ratio [-], S21 [dB]



VARIANTS

Different connector variants or cable lengths are available on request.

CONTACTS

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