



Precise thinking

Model List for NovAtel Antennas

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All prices shown are in U.S. dollars and F.C.A NovAtel Calgary. Prices outside of North America may vary due to importation tariffs and costs.

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High Performance Antennas

Provide the performance of a choke ring antenna without the size and weight. Typical applications include: survey, ground mapping, agriculture, construction & mining, temporary and permanent reference stations

Quadruple-Frequency

GPS-704-X	Suitable for receiving GPS L1/L2/L5, Galileo E1/E5a/E5b/E6, and GLONASS L1/L2, TNC connector
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Triple-Frequency

GPS-703-GGG	L1/L2/L5 GPS, L1/L2 GLONASS Antenna, TNC connector
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L1/L2 Dual-Frequency

GPS-702-GG	L1/L2, GPS + GLONASS, kinematic, zero-offset antenna, TNC connector
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GPS-702-GG-N	L1/L2, GPS + GLONASS, kinematic, zero-offset antenna, N connector
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GPS-702-GGL	L1/L2/L-Band, GPS+GLONASS kinematic, zero-offset antenna, TNC connector
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GPS-702L	L1/L2/L-Band, kinematic, zero-offset antenna, TNC connector
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Single-Frequency

GPS-701-GG	L1, GPS + GLONASS kinematic, zero-offset antenna, TNC connector
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GPS-701-GGL	L1/L-Band, GPS+GLONASS kinematic, zero-offset antenna, TNC connector
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Compact Antennas

Smaller GNSS antennas in a range of form factors designed to meet specific application requirements. Typical applications include: unmanned vehicles, agriculture, construction & mining

Triple-Frequency

2.6" CIRCULAR

ANT-2GNSSA-TW	Active L1/L2/L5/L-Band GPS and L1/L2 GLONASS Antenna, 2.6" circular, Fixed Mount Configuration, TNC-connector, white
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3.5" CIRCULAR

ANT-3GNSSA-TW	Active L1/L2/L5/L-Band GPS and L1/L2 GLONASS Antenna, 3.5" circular, Fixed Mount configuration, TNC-connector, white
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ARINC 743

ANT-42GNSSA-TW	Active L1/L2/L5/L-Band GPS and L1/L2 GLONASS Antenna, Avionic Arinc 743 configuration, TNC-connector, white
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L1/L2 Dual-Frequency

3.5" CIRCULAR

ANT-35C2GA-TW	Active L1/L2 GPS Antenna, 3.5" circular, 33 dB, TNC connector, white
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ARINC 743

ANT-A72GOLA-TW	Active L1/L2 GPS, L1/L2 GLONASS, and L-band Antenna, Arinc 743, 33dB, TNC Connector, white
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ANT-A72GLA4-TW-N	Active L1/L2/L-Band GPS Antenna, Arinc 743, 40 dB, TNC connector, white
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ANT-A72GLA-TW-N	Active L1/L2/L-Band GPS Antenna, Arinc 743, 33 dB, TNC connector, white
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ANT-A72GA-TW-N	Active L1/L2 GPS Antenna, Arinc 743, 33 dB, TNC connector, white
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Single-Frequency

2.6" CIRCULAR

ANT-26C1GA-TBW-N	Active L1 GPS Antenna, 2.6" circular, 33 dB, TNC Bulkhead connector, white
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3.5" CIRCULAR

ANT-35C1GA-TW-N Active L1 GPS Antenna, 3.5" circular, 33 dB, TNC connector, white

ANT-35C1GLA-TRW Active L1/L-Band GPS Antenna, 3.5" circular, 33 dB, right-angle TNC connector, white

ARINC 743

ANT-A71GLA4-TW Active L1/L-Band GPS/GLONASS Antenna, Arinc 743, 40 dB, TNC connector, white

Fixed Reference Antennas

Deliver exceptional availability and high precision in permanently installed and continuously operating applications. Typical applications include: network RTK reference stations, CORS systems

Quadruple-Frequency

GNSS-750 Active GPS L1/L2/L2C/L5, GLONASS L1/L2/L3, Galileo L1/E5a/E5b/E6, Compass B1/B2/B3, and L-band signals, Choke-ring, N connector

Triple-Frequency

ANT-72GNSSA-TW Active L1/L2/L5/L-Band GPS and L1/L2 GLONASS, small choke ring configuration, TNC-connector, white

L1/L2 Dual-Frequency

ANT-C2GA-TW-N Active L1/L2 GPS Antenna, choke-ring, 33 dB, TNC connector, white

Antenna Magnetic Mounts

12023172 Magnetic antenna mount (4" standoff) with 5/8"-11 threads, RoHS-compliant

12023274 Magnetic antenna mount (4" standoff) with 1"-14 threads, RoHS-compliant

Antenna Radomes

01018195 Optional radome for GNSS-750 antenna

Cables

GPS-C006 5 meter RF cable with straight TNC male plug connectors (for GPS-xxx antennas), RoHS compliant

GPS-C016 15 meter RF cable with straight TNC male plug connectors (for GPS-xxx antennas), not RoHS compliant

GPS-C032 30 meter, low-loss RF cable with straight TNC male plug connectors (for GPS-xxx antennas), RoHS compliant
