NovAtel’s rugged, environmentally sealed enclosures house our high precision Global Navigation Satellite System (GNSS) receivers reducing integration effort and time to market.

From standalone metre-level to RTK centimetre-level positioning, NovAtel’s enclosures are flexible to meet your positioning needs. Reliability is safeguarded by the extremely rugged and water resistant housings combined with wide operating temperature ranges. NovAtel also assures faster time to market by reducing integration time with standardized software and hardware connections. Common communication interfaces (Wi-Fi, BlueTooth®, cellular) reduce integration and installation downtime. Configurable options ensure that your positioning and accuracy needs are met at all times.

For comprehensive enclosure information, visit www.novatel.com/products/gnss-receivers/enclosures/

NovAtel designs, manufactures and sells high precision OEM positioning technology.

Developed for efficient and rapid integration, our GNSS products have set the standard in quality and performance for over 20 years. State-of-the-art, lean manufacturing facilities in our North American headquarters produce the industry’s most extensive line of OEM receivers, antennas and subsystems. All of our products are backed by a team of highly skilled customer support and design engineers, ready to answer all your integration questions. For unsurpassed quality, product selection and precise engineering know-how, choose NovAtel.

To learn more, visit www.novatel.com

sales@novatel.com

1-800-NOVATEL (US & Canada) or 403-295-4900

China 0086-21-54452990-8011

Europe 44-1993-848-736

SE Asia & Australia 61-400-883-601
NovAtel Enclosures

**FlexPak6™**

- Offers NovAtel's OEM628™ receiver technology in a lightweight and compact enclosure.
- Tracks all current and upcoming GPS, GLONASS, Galileo and BeiDou signals.
- Provides multiple communication options including Ethernet, USB and CAN bus.

**FlexPak6D™**

- The dual-frequency, dual-antenna FlexPak6D receiver offers heading and precise positioning for space constrained applications.
- Backward compatible with NovAtel's popular FlexPak6™ form factor.

**ProPak6™**

- Offers NovAtel's OEM638™ receiver technology in an extremely rugged and water resistant IP67 housing.
- Provides numerous interfaces including multiple RS-232/RS-422 serial ports, CAN Bus, USB host and device as well as Bluetooth®, Wi-Fi and optional cellular radio.
- The ProPak6 also features advanced Ethernet support for remote configuration, access to data logs and data log extraction to a USB thumb drive.

**FlexPak-G2™ OEMStar**

- Low cost receiver featuring excellent positioning performance and low power consumption.

**GPStation6™**

- Next generation, high performance GNSS ionospheric scintillation and TEC Monitor (GISTM) receiver used for monitoring networks and space weather applications.

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### FEATURES

**Positioning Accuracy**

<table>
<thead>
<tr>
<th>Level</th>
<th>Metro (RMS)</th>
<th>Sub Metro (RMS)</th>
<th>Centimetre (RMS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Point UT</td>
<td>1.5 m</td>
<td>1 m</td>
<td>4 cm</td>
</tr>
<tr>
<td>Single Point VN2</td>
<td>1.2 m</td>
<td>0.6 m</td>
<td>1 cm + 1 ppm</td>
</tr>
</tbody>
</table>

**Options**

- ALGN Heading
- RAM
- SP-10

**Signal Tracking**

- GPS
- GLONASS
- Galileo
- BeiDou
- SBAS
- L-Band

**Interfaces**

- Serial Ports
- USB Ports
- Ethernet
- CAN
- Bluetooth
- Wi-Fi (802.11 b/g/n)
- GPRS/HSPA

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**Specifications**

**FlexPak6™**

- Size: 147 x 113 x 45 mm
- Weight: 337 g
- GPS + GLONASS + Galileo + BeiDou + SBAS + L-Band

**FlexPak6D™**

- Size: 147 x 113 x 45 mm
- Weight: 315 g
- GPS + GLONASS + Galileo + BeiDou + SBAS

**ProPak6™**

- Size: 190 x 185 x 75 mm
- Weight: 379 g
- GPS + GLONASS + Galileo + BeiDou + SBAS

**FlexPak-G2™ OEMStar**

- Size: 147 x 113 x 45 mm
- Weight: 313 g
- GPS + GLONASS + SBAS

**GPStation6™**

- Size: 233 x 154 x 71 mm
- Weight: 1.4 kg
- GPS + GLONASS + Galileo + BeiDou + SBAS

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**NOTES**

- Requires subscription to TerraStar-C data service.
- Subscriptions available from NovAtel.