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 AdVance® 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/

The secret to positioning success.

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



Version 6 Specifications subject to change without notice.

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Refer to www.novatel.com for specification revisions.

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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 and provides multiple communication options including Ethernet, USB and CAN bus.

Size: $147 \times 113 \times 45 \text{ mm}$ Weight: 337 g

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

ProPak6™



Offers NovAtel's OEM638 receiver technology in an extremely rugged and water resistant IP67 housing. The ProPak6 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. ProPak6 is available in a dual-antenna input configuration for applications requiring ALIGN GNSS attitude.

Size: $190 \times 185 \times 75 \text{ mm}$ Weight: 1.79 kg

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

FlexPak-G2™ OEMStar



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

Size: $147 \times 113 \times 45 \text{ mm}$ Weight: 313 g

GPS + GLONASS + SBAS

GPStation6™



Size: $233 \times 154 \times 71 \text{ mm}$ Weight: 1.4 kg

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

GPS + GLONASS + Galileo + BeiDou + SBAS

		POS	OPTIONS				SIGNAL TRACKING							INTERFACES										_								
	Metre	(RMS)	Sub Met	re (RMS)	Decimetre (RMS)		Centimetre (RMS)		ading																				Rate		refer iils)	
	Single Point L1	Single Point L1/L2	SBAS	DGPS	PACE™	TerraStar™	RT-2®	ALIGN® Heading	Intagrated ALIGN® Heading	GLIDE™	RAIM	SPAN®	GPS	GLONASS	Galileo	BeiDou	SBAS	ÓZSS	L-Band	Number of Channels	Serial Ports	USB Ports	Ethernet	CAN	Bluetooth	Wi-Fi (802.11 b/g/n)	GPRS/HSPA	Memory	Maximum GNSS Data Rate	Input Voltage	Power Consumption (refer to the manual for details)	Receiver
t	1.5 m	1.2 m	0.6 m	0.4 m	0.15 m	0.1 m	1 cm + 1 ppm	+		+	+	+	L1, L2, L2C, L5	L1, L2, L2C	E1, E5a, E5b, AltBOC	81,82	+	+	+	120	7	-	_	_					100 Hz	+6 to +36 VDC	1.8 W	OEM628
y	1.5 m	1.2 m	0.6 m	0.4 m	0.15 m	0.1 m	1 cm + 1 ppm	+	+	+	+	+	L1, L2, L2C, L5	L1, L2, L2C	E1, E5a, E5b, AltBOC	81,82	+	+	+	240	6 (3 external) Expandable to 10	1 USB Host, 1 USB Device	_	2	_	_	1 (optional)	4 GB onboard and USB thumbdrive	100 Hz	+9 to +36 VDC	3.5 W	OEM638, OEM615 Heading
	1.5 m		0.7 m	0.5 m						+	+			L1			+			14	2	-							10 Hz	+6 to +18 VDC	0.6 W	OEMStar®
	1.5 m	1.2 m											ل، د2, د2C, د5	L1, L2-C/A, L2P	E1, E5a, E5b, AltBOC	B1, B2	+	+		120	2	_							50 Hz	+11 to +18 VDC	6.0 W	OEM628