Trimble Mediaroom

Trimble Catalyst Now Supports GLONASS, Delivering Faster, More Accurate and Reliable Positioning Performance

Software-Defined GNSS Receiver Makes Updates Fast and Easy

SUNNYVALE, Calif., June 19, 2018—Trimble (NASDAQ: TRMB) announced today that itsTrimble® Catalyst™ software-defined Global Navigation Satellite System (GNSS) receiver for Android phones and tablets has been updated to support GLONASS. The update demonstrates the advantages of software GNSS for delivering new functionality faster and easier.

Access to the GLONASS constellation increases the number of GNSS satellites visible when working in the field. As a result, it improves the ability to maintain lock on enough satellites to keep working when sky visibility is limited or obstructed, such as under tree canopy and in urban high-rise environments. Users also spend less time waiting for the receiver to achieve an accurate position; convergence time is faster and more reliable.

Trimble Catalyst Receiver Enables a New Era of GNSS Positioning

Trimble Catalyst provides users with Positioning-as-a-Service to collect highly accurate location data with Trimble or third-party apps on Android smartphones and tablets. When combined with a small, lightweight, plug-and-play DA1 digital antenna and Catalyst subscription, the receiver provides on-demand GNSS positioning capabilities, and transforms consumer devices into centimeter-accurate mobile data collection systems.

"Adding GLONASS to Trimble Catalyst provides productivity improvements and more robust positioning for Catalyst users," said Gareth Gibson, Catalyst business development manager at Trimble. "In addition, since the service is provided via an Android app, performance updates are available through the Google Play store. As a user, receiving updates is easy and automatic."

Availability

Trimble Catalyst is available through Trimble's Geospatial Distribution Partners.

About Trimble Geospatial

Trimble Geospatial provides solutions that facilitate high-quality, productive workflows and information exchange, driving value for a global and diverse customer base of surveyors, engineering and GIS service companies, governments, utilities and transportation authorities. Trimble's innovative technologies include integrated sensors, field applications, real-time communications and office software for processing, modeling and data analytics. Using Trimble solutions, organizations can capture the most accurate spatial data and transform it into intelligence to deliver increased productivity and improved decision-making. Whether enabling more efficient use of natural resources or enhancing the performance and lifecycle of civil infrastructure, timely and reliable geospatial information is at the core of Trimble's solutions to transform the way work is done. For more information, visit: https://geospatial.trimble.com.

About Trimble

Trimble is transforming the way the world works by delivering products and services that connect the physical and digital worlds. Core technologies in positioning, modeling, connectivity and data analytics enable customers to improve productivity, quality, safety and sustainability. From purpose built products to enterprise lifecycle solutions, Trimble software, hardware and services are transforming a broad range of industries such as agriculture, construction, geospatial and transportation and logistics. For more information about Trimble (NASDAQ:TRMB), visit: www.trimble.com.

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