Trimble Catalyst

GNSS System

Effortless layout

The Trimble® Catalyst™ GNSS system for building construction makes GNSS easier than ever. Get high-quality positioning without the high-quality costs.

The engine at the heart of this solution is the revolutionary **Trimble Catalyst GNSS positioning service** and **Trimble FieldLink layout software**. Combined with the lightweight **Trimble DA2 GNSS receiver** and a Trimble tablet, you have a complete GNSS solution to meet your construction layout needs of today and tomorrow.

Elevate your GNSS workflows and streamline construction layout, grade staking, and top deck QA/QC tasks with the Trimble Catalyst GNSS system. Leave the total station in the truck for a faster and easier-to-use experience.





Trimble

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GNSS system











GNSS technology made easy

The Trimble Catalyst GNSS system for building construction layout workflows puts best-in-class technology at your fingertips without a large upfront investment. Through the integration of Catalyst positioning technology inside Trimble FieldLink layout software, this solution works like any other GNSS receiver while delivering the flexibility and scalability to meet the needs of your entire crew of contractors.

Simple

- Reduce training and onboarding time with intuitive, easy-to-follow Trimble FieldLink layout software—purpose-built for contractors.
- Start working faster with automatic, configuration-free worldwide access to Trimble Catalyst real-time corrections.
- Minimise set-up time with a wireless connection from the Trimble DA2 to your tablet.
- Benefit from a less complicated, low-cost, and risk-free gateway to high-quality GNSS technology while reducing the financial impact of capital assets.

Flexible

- Quickly react to changing business needs and scale up your fleet without a substantial initial investment.
- Optimise your project profitability by only paying for what you need when you need it.

Reliable

- Speed up data collection with Trimble ProPoint® GNSS technology that improves positioning accuracy—even in challenging GNSS environments such as near buildings or other urban structures.
- Have confidence in the quality of your layouts thanks to Catalyst's centimeter-level positioning accuracy and real-time corrections.
- Gain a competitive edge by always accessing the latest software features and updates, and benefit from full integration into the Trimble ecosystem.



Trimble DA2 GNSS receiver

Powered by industry-leading Trimble ProPoint GNSS technology, the DA2 receiver delivers highly accurate positions directly to your tablet. Its small and compact sise makes it easy to carry and stow anywhere, so the DA2 is ready to go whenever you need it.*

* Trimble DA2 GNSS receiver sold separately.

- Lightweight (330 g/11.6 oz)
- Multi-frequency capable
- Supports all global and regional GNSS systems
- Trimble ProPoint GNSS engine
- · Flexible mounting options
- Power directly from your tablet or via a USB-compatible power source

Key features:



Start and scale with an all-in-one GNSS layout solution



Ideal partner to your total station and FieldLink setup



Small, lightweight and cost-effective GNSS receiver



Control your investment with flexible payment options to suit your needs

TRIMBLE BUILDING CONSTRUCTION FIELD SOLUTIONS

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