





UNICONTROL ROVER & BASE

The Unicontrol Rover & Base is a versatile GNSS solution that excels as both a rover and a base station. Designed to deliver exceptional connectivity and precision, it supports multi-constellation GNSS, various correction data protocols, global 4G connections and offers a built-in UHF radio. Share as-built data directly with machines & office, optimizing the documentation process and ensuring quality assurance.

This solution is the lightest GNSS unit on the market, engineered to withstand the conditions of construction sites, ensuring maximum comfort and ease of use.

Our GNSS rover with built-in tilt compensation ensures precise measurements and the flexibility to send correction data as a base station, guaranteeing unparalleled accuracy and efficiency!

CONTACT US

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UNICONTROL MACHINE CONTROL MADE SIMPLE



STAKE OUT, MEASURE & DESIGN EASIER & FASTER

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MULTI-PURPOSE GNSS SOLUTION

Wether used as a base-station or GNSS Rover, our solution ensures all the necessary satellite constellations. Increase the precision of jobsite tasks with the built-in UHF radio for correction data, all while maintaining the ability to perform essential stake-out and measuring tasks as a rover with tilt-compensation. Supporting open format correction data protocols, its a fit for any project or fleet. Whether it's receiving correction data as a Rover or sending it out to machines as a Base, the Unicontrol Rover & Base ensures smooth integration into any fleet.

EASY & EFFICIENT

The Unicontrol Rover & Base offers unmatched comfort for all-day use without compromising on performance. Designed for professionals who demand effortless staking out and precise measurements, this remarkably lightweight GNSS-unit ensures you can work efficiently and comfortably throughout the day.

INNOVATIVE & PRECISE

The Unicontrol Rover & Base is packed with features designed to streamline your construction tasks. Enjoy automatic point logging, the accuracy of precise staking out, and the various methods for creating surfaces and performing volume calculations. The Unicontrol Rover & Base ensures the highest of precision by using correction data or built-in tilt compensation as a Rover.



GENERAL FUNCTIONS

- Measure and Stake Out Points and Lines
- Simple In-field Designs
- Export Designs: xml, dxf, csv, kof & pxy formats
- Volume Calculations
- Automatic Point Logging
- Automatic Synchronization to UnicontrolCloud and Other Systems
- Load XML & DXF Design Files
- Integrated Tilt-to-Go Function
- Built-in UHF Radio
- Create Local Coordinate System

- RETURN/RESET VIEW
- HOME SCREEN
- CHANGE APP