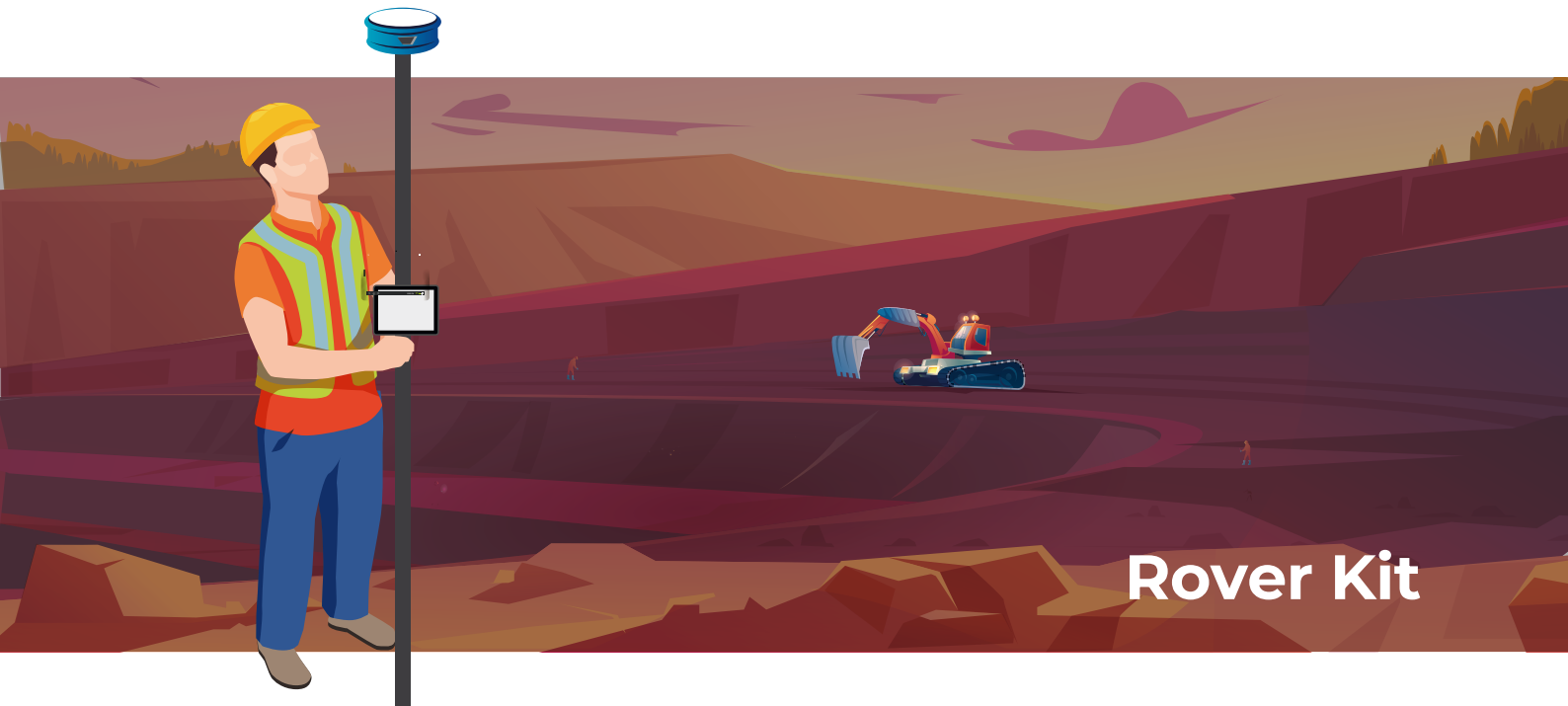


SITENAV



Rover Kit

Our Rover Kit is a mobile GNSS solution designed for use with our 3D machine guidance systems. When used with our rod, it facilitates surveying and stakeout operations. Mounted on your machines and combined with our SITENAV 3D guidance solution, it allows you to geolocate your machines in their work areas, optimizing excavation, compaction, or leveling operations.

Benefits

✓ A precise measuring tool

Our Rover Kit is the ideal solution for reliably conducting your topographic surveys and stakeouts. Thanks to its connected tablet, the Rover Kit helps you prepare and monitor your projects, both on-site and remotely.

✓ Your plans made easy

Generate your plans directly from your field surveys, in complete autonomy. Integrate your own coding for each surveyed element and ensure smooth, error-free project management.

✓ Compact, robust, and lightweight

The Rover Kit is a battery-powered GNSS receiver offering up to 9 hours of battery life. Its lightweight and ergonomic fiber rod ensures optimal comfort for prolonged use in the field. The system is designed for continuous use.



A Windows environment for easy handling

TECHNICAL SPECIFICATIONS

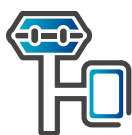
Support	Features
Tablet	8-inch touchscreen with protective case, SITENAV Rover kit software
GNSS	Spotman GNSS antenna, GNSS charger
Holder	2 m carbon fiber rod, tablet holder packaged in a reinforced backpack
System	RTK system, supporting GPS, GLONASS, GALILEO, BDS, SBAS, and QZSS



Tilt Sensor

Our Rover Kit includes a 6-axis tilt sensor (IMU), which corrects vertical alignment errors of up to 60 degrees. This feature ensures accurate point collection and setting out, even in the most restricted or hard-to-reach areas

WHY CHOOSE SITENAV ?



Surveys and stakeouts



RTK georeferencing for all coordinate systems



Clear interface



Remote connected maintenance



SITENAV

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