

GM100

GM100 is a high-precision GNSS receiver designed for construction and surveying applications. It features a rugged design and advanced processing capabilities for accurate positioning and data collection.

The GM100 is compatible with various GNSS constellations, including GPS, GLONASS, and Galileo, ensuring reliable performance in a wide range of environments. It is ideal for applications requiring centimeter-level accuracy.

Features



Key features of GM100

- High-precision GNSS receiver
- Rugged design
- Multi-constellation support
- Centimeter-level accuracy

Construction

Cross-Sectional Survey

By using the MLM (Missing Line Measurement) program, the height difference between points can be calculated for leveling. Also, you can save time on reflectorless mode to measure a number of points of variation in a large area.

Stake Out

The Guide Light function will navigate the prism operator to move to the stake out line quickly so that stake out operation can be done effectively.

Elevation Stake

Staking out with 3D coordinates, eliminates the need to set up TS on the straight line for all elevation stakes.

Coordinate Measurement

With coordinate measurement, you can manage 3D coordinate data so that various calculations such as Road, Layout and more can be determined. 3D coordinate data management can improve the productivity drastically.

Boundary and Cadastral Survey

By using the Area function, you can calculate the area easily. Also, you can determine the center point of a column such as an electric pole, which cannot be directly measured by using offset calculation.

Topographic Survey

The trigger key, or measuring distance key, helps you perform topography quickly while continuously viewing through the telescope. Also, the long distance measuring range reduces the number of the instrument changes for more efficient working time.

Survey



Q &A

問 1: 製品はどのように梱包されていますか？

答: 製品は緩衝材で梱包され、透明なプラスチック袋に入れられています。 [こちら](#) をご覧ください。

問 2: 製品のサイズはどれくらいですか？

答: 製品のサイズは約 200mm x 150mm x 100mm です。

問 3: 製品の重量はどれくらいですか？

答: 製品の重量は約 1.2kg です。

問 4: 製品の保証期間はどれくらいですか？ GM100 の保証期間はどれくらいですか？

答: 製品の保証期間は 1 年です。 GM100 の保証期間は 2 年です。

問 5: 製品の取扱説明書はどこにありますか？

答: 製品の取扱説明書は製品の裏面に貼られています。