



GS16 – Smart Antennas



Description

The GS16 is the most compact and powerful, self-learning GNSS smart antenna. Working with the leading RTK technology, the GS16 meets the highest standards in measurement excellence with RTKplus and SmartLink. The growing number of signals from an ever increasing satellite constellation demands a GNSS receiver to be smarter than ever before. RTKplus intelligently adapts to changing conditions by selecting the optimal signals to deliver the most accurate positions. Work more efficiently and in more challenging environments than you've ever worked in before.

Enjoy uninterrupted accurate positioning even when your local correction service is unavailable due to obstructions or lack of cellular coverage with the global SmartLink service. Even when no reference data is available, work fully remotely with SmartLink.

Features

- Engaging Software : The GS16 GNSS smart antenna comes with the revolutionary Captivate software, turning complex data into the most realistic and workable 3D models. With easy-to-use apps and familiar touch technology, all forms of measured and design data can be viewed in all dimensions. Captivate spans industries and applications with little more than a simple swipe, regardless of whether you work with GNSS, total stations or both.
- Infinite Possibilities : While Captivate captures and models data in the field, Infinity software processes the information back in the office. A smooth data transfer ensures the project stays on track. Captivate and Infinity work in conjunction to join previous survey data and edit projects faster and more efficiently.