



Leica GS18 T GNSS Smart Antenna

World's fastest GNSS RTK Rover

Forget the bubble with the new Leica GS18 T. The fastest and easiestto-use GNSS Smart Antenna and RTK Rover. The latest innovation combines GNSS and IMU sensors to be the first true tilt compensation solution immune to magnetic disturbances and is calibration free.

Tilt Compensation

- Increased measurement productivity and traceability
- Calibration free
- Immune to magnetic disturbances
- Integrated quality assurance of pole tilt
- · Reduce human error

RTKplus

- 555 channels for more signals, faster acquisition and improved sensitivity
- · Intelligent management of multifrequency, multi-constellation signals
- · Intelligent selection to automatically reject reflected or noisy signals

Built for the most demanding environments

- IP66/IP68 protection
- Built for extreme temperatures of -40°c
- Fulfils toughest standards throughout the complete product lifetime
- · Rugged aluminium housing

