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SinoGnss Venus Laser GNSS RTK Receiver Incl. Internal GSM Modem

Professional detailed product specification sheet

This document presents a professional product overview including brand details, availability, specifications, and descriptive information for reference, sales support, and catalog-style distribution.

Product Overview

SinoGnss Venus Laser GNSS RTK Receiver Incl. Internal GSM Modem

Manufacturer: ERP Manufacturer #15

Model: SUR-SIN-03397

Availability: In Stock

Description

A compact handheld GNSS RTK receiver that adds a visible green laser and IMU for rod-less point measurement, letting a surveyor shoot a point up to about 10 metres away without needing to physically stand a pole on it, with tilt compensation working up to roughly 120 degrees off vertical. It tracks all major satellite constellations across 1590+ channels, weighs about 380g, and is IP67-rated with over 20 hours of battery life per charge. This particular variant adds a built-in cellular modem alongside its Bluetooth/NFC connectivity for network RTK correction data.



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