



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

Toknav T50Pro GNSS Receiver rover set

Manufacturer: ERP Manufacturer #25

Model: SUR-TOK-9548432

Availability: In Stock

Description

The Toknav T50Pro is a palm-sized GNSS RTK receiver (roughly 132x83mm, 770g, IP68) that tracks multi-frequency signals across GPS, GLONASS, BDS, Galileo, QZSS and SBAS/IRNSS on 1408 channels. It combines a built-in high-precision IMU with photogrammetry and AR stakeout functions for tilt-compensated field surveying, and connects via 4G, Bluetooth, WiFi, integrated LoRa radio (up to 15km) and NFC. It runs Linux with 8GB onboard storage and roughly 16 hours of battery life.

