



MEASUREMENT
SYSTEMS LTD

E-Survey E300PRO Base Rover GNSS Receiver Kit Incl. Internal UHF-GSM Modem With Controller

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

E-Survey E300PRO Base Rover GNSS Receiver Kit Incl. Internal UHF-GSM Modem With Controller

Manufacturer: ERP Manufacturer #14

Model: SUR-E-S-01609

Availability: In Stock

Description

The eSurvey E300 Pro is a fully functional GNSS receiver with an extremely compact design by eSurvey GNSS. With its high-performance GNSS board, it can track all present constellations and satellites. The GNSS, Wi-Fi, Bluetooth, and GSM four-in-one antenna, stable data transmission, RTK Aid, and IMU function, make it suitable for all surveying applications. 1408 channels UM980 UNICORECOMM engine board GPS L1 C/A, L1C, L2P(Y), L2C, L5 GLONASS G1, G2, G3, BEIDOU B1L, B2L, B3L, B1C, B2a, B2b* GALILEO E1, E5a, E5b, E6/QZSS L1, L2C, L5 Static Accuracy: H: $\pm 2.5\text{mm} + 0.5\text{ppm/V}$; V: $\pm 5.0\text{mm} + 0.5\text{ppm}$ RTK Accuracy: H: $\pm 8.0\text{mm} + 1\text{ppm/V}$; V: $\pm 15.0\text{mm} + 1\text{ppm}$ Operation System: Linux Memory: 8GB Internal Storage Bluetooth: V5.0, B...