Высокая целевая эффективная и удобная обследование V30 Plus System RTK

Функции

Привет, Target RTK Система V30PLU имеет встроенный многоконкурентный двигатель GNSS с небольшим компактным дизайном промышленного класса, обеспечивая гибкое рабочее решение GNSS. Он также интегрирован с модулями WebUI, Wi -Fi, Bluetooth и 4G, что делает управление данными и передачу более удобными и быстрее. С HI Target Professional Professional Swiet Research Software и до 10 часов работы V30PLUS удовлетворяет потребности пользователей в эффективном и удобном исследовании. Smart Application 1. Встроенная система Linux и 8G Storage. Статические данные.



V30 PLUS

GNSS RTK SYSTEM

With its built-in multi-constellation GNSS engine, smaller dimension, and industrial-grade compact design, V30Plus provides a flexible GNSS work solution. It also integrates with the WebUI, WIFI, Bluetooth and 4G module to make data management and transmission more convenient and faster. Accompanied by Hi-Target professional field surveying software and its up-to-10-hours working time, V30Plus meets users' needs of efficient and convenient surveying experience.







Multi-Constellation GNSS Engine

- Tracking full-constellation satellites to achieve accurate and stable positioning accuracy.
- · Provides reliable results in harsh environments with its unique GNSS positioning algorithm.



Tilt Survey and Electronic Bubble

· The optimized tilt survey algorithm and procedure electronic bubble can achieve conner points measurement by shaking the receiver.



Hi-Fix Technology

· Reduce downtime in the field with continuous RTK coverage during correction outages from an RTK base station or VRS network.

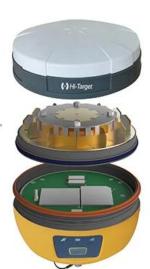
Full-frequency air antenna

- · Stable and better noise resistance full-wave GNSS antenna.
- · Supports a wide range of satellite tracking signals.
- Reduce the multipath effect influence.

Smart application

- · Built-in Linux system and 8G storage.
- · Intelligent management of the static data.
- · Intelligent voice assistant to guide field operations.
- · Standard Rinex data and Hi-Target raw data recorded simultaneously.





Data communication

- Compatible with other vendors' communication protocols.
- · Long transmission distance, and good electromagnetic compatibility.
- · Perfectly compatible with a variety of CORS systems.

iHand30

Professional Field Controller

The iHand30 is a rugged field controller that is designed for data collection and GNSS device control. Based on the Android operating system, it is compatible with Hi-Target professional software and third-party Android software. Combining the physical keyboard with a touchscreen, it can boost efficient fieldwork and provide reliable solutions for

KEY FEATURES



Ergonomically designed, lighter and easy to hold.



Industrial-grade protection that can withstand tough environments.



Convenient wireless data transmission via Bluetooth, Wi-Fi and 4G.



Quick charge, with a large capacity lithium battery to ensure a whole day work.

Hardware Configuration	OS: Android 10 Processer: MTK6762; CPU: 8 core; 4*A53 2.0GHZ 4*A53 1.5GHZ; 2GBRAM+16GB ROM Display: 3.7", 640 x 480, sunlight readable Carnera: 8MP; tag available Sensors: G-sensor, E-compass, barometer, light-field sensor, gyro
Communication	Cellular mode: Dual SIM card, dual stand-by Cellular network: 4G TDD-LTE, FDD-LTE, WCDMA GPRS Wi-Fi: IEEE 802.11b/g/n, 2.4GHz Bluetcoth: V2.0/4.0 USB: Type-C, supports OTG NFC
Physical	Weight: 440g (within battery) Size: 208mm*83mm*24mm Temperature: -20°C ~ +60°C(Operating); -30°C ~ +70°C(Storage) Free-fall: 1.2m Water/Dustpoof: IP67
GNSS Features	Channels: 20 GNSS: GPS, GLONASS, AGPS, Update rate: 1Hz
Power Supply	Battery: Removable 3.7V lithium battery, 5200mAh Duration: 15 hours Quick charge within 3 hours

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Hardware Configuration	OSI: Android 10 Processer: MTR0702; CPU; 6 core; 4*A55 2,0CH2 4*A55 1,0GH2; 2GERAM+10GB ROM Deploy; 37-CHD; 4 HO; surright readable Servicors: G-servicor, B-compares, Barcerefer, Egitt-field sensor, grow
Communication	Ceshier mode: Dual BM card, dual standing ceshier network, 4G TDD-LTE, FDD-LTE, WODMA, GRYD, W. Fir. IRRER 802.115/g/n, 2.4GR4; Diaetooth: V2.074.6 USBE: Type-C, supports OTG NFC
Physical	Weight: 440g (within kattery) 80ze: 200semi-Marrari 24mm Temporature: 2005 = 400 (Operating): Presentall: 1,005 = 400 (Storage) Water/Dustpool: IP07
GNSS Features	Charnels: 20 GNES: GFS, GLONASS, AGPS, Update rate: 11-tr
Power Supply	Battery: Removable 3.7V Bhism battery, \$200mAh Direction: 16 hours Outle, charge within 3 hours

Hi-Survey Road

Survey Data Collection Software



Hi-Survey Road is an Android software that is designed for all types of land survey and road engineering projects in the field. It is compatible with Hi-Target professional controllers. Android phones, tablets and other third-party Android devices. It is a sleek and easy-to-use software that supports the operating of big data with built-in tools. With customized industrial application solutions, more possibilities are created for users.

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