

NESTLE GNSS system GNPS-42

GPS surveying so easy - just like that

Product number :26032001



Topfeatures

- On2go app offers simple calculations for lengths, distances, height differences, area and volume determinations directly in the field
- Import and export of numerous formats (e.g. DXF, KML, CSV, SHP,)
- Can be used without special knowledge in the field of surveying applications

All special features at a glance

- Simultaneous use of 4 satellite systems (GPS, GLONASS, GALILEO, BEIDOU)
- Satellite measuring system Made in Germany
- Quick and easy to learn
- System ready to measure particularly easy
- GNPS-42 is the benchmark for entry-level satellite positioning systems

Description

The NESTLE GNPS-42 is a precise, lightweight, mobile satellite positioning system for point recording and point staking in topography, documentation, construction and volume measurements. Surveying work can be conveniently carried out through the simultaneous use of 4 satellite systems (GPS, GLONASS, GALILEO, BEIDOU), setting a benchmark for entry-level satellite positioning systems. The proprietary and user-friendly app NESTLE on2go enables the user to carry out surveying tasks independently without having any special knowledge. For more information, please visit the following page: www.gnps-42.com

Technical Details

Antenna / Weight	Helix / 25 g
Working height	2 m
Battery life	6 Stunden
Operating temperature	-20 to +50 °C
Field computer	8" Tablet, Android, Pen, Outdoorcover, WLAN, Bluetooth, LTE
Accuracy (RTK Fixed)	Hor = 10 mm + 1 ppm, Ver = 18 mm + 1 ppm
Weight (ready for work)	1760 g
GNSS tracking	GPS, Glonass, Beidou, Galileo
IP protection class	Antenna IP67, field computer IP68, sensor box IP54
Power supply	via field computer

Scope of supply

Helix antenna, 2-piece rod, Field calculator with Li-Ion battery, charging cable, pen and outdoor cover, GPS sensor box with connection cable, Mounting bracket for field computer and GNPS sensor box, Rod



MIT DEN BESTEN MESSEN

holder, Field software NESTLE on2go (1-year licence), Manual, Bag