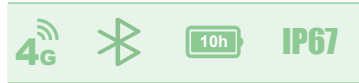


P2

GNSS RECEIVER



Satellite Tracking	GPS: L1C/A, L2P, L2C, L5, L1C2 BDS: B1I, B2I, B3I, B1C, B2a, B2b2 GLONASS: L1, L2, L32 Galileo: E1, E5b, E5a, E62 QZSS: L1, L2, L5 SBAS
RTK Accuracy	8 mm + 1 ppm Horizontal 15 mm + 1 ppm Vertical
Battery	4000mAh, up to 10 hours working time
Size	135*70*22mm
Weight	< 300g
Operating temperature	-40 ℃ to + 65 ℃

Sfaira ONE

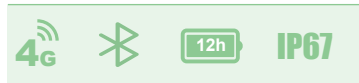
Network Rover



Satellite Tracking	GPS: L1C/A, L2P, L2C, L5, L1C* BDS: B1I, B2I, B3I, B1C, B2a, B2b* GLONASS: L1, L2, L3* Galileo: E1, E5b, E5a, E6* QZSS: L1, L2, L5 SBAS
RTK Accuracy	8 mm + 1 ppm Horizontal 15 mm + 1 ppm Vertical
Battery	4800 mAh, 16hrs working time
Size	Φ50 mm ×149 mm
Weight	409 g
Operating temperature	-45 ℃ to + 75 ℃

T8 Pro

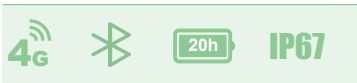
GNSS Tablet



Satellite Tracking	GPS: L1C/A, L2P, L2C, L5, L1C* BDS: B1I, B2I, B3I, B1C, B2a, B2b* GLONASS: L1, L2, L3* Galileo: E1, E5b, E5a, E6* QZSS: L1, L2, L5 SBAS
RTK Accuracy	8 mm + 1 ppm Horizontal 15 mm + 1 ppm Vertical
Battery	8000mAh, 12hrs working time
Size	235mm*146mm*13mm
Weight	680 g, with helix antenna
Operating temperature	-20 ℃~ 60 ℃

X1

GNSS RECEIVER



Satellite Tracking	GPS: L1C/A, L2P, L2C, L5, L1C* BDS: B1I, B2I, B3I, B1C, B2a, B2b* GLONASS: L1, L2, L3* Galileo: E1, E5b, E5a, E6* QZSS: L1, L2, L5 SBAS
RTK Accuracy	8 mm + 1 ppm Horizontal 15 mm + 1 ppm Vertical
Battery	6700 mAh, 20hrs working time
Size	Φ133.5 mm × 67 mm
Weight	870 g
Operating temperature	-40 ℃ to + 65 ℃

All specifications are subject to change without notice.

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BOUNDARIES, AB LINES, DITCHES

SURVEYING SOLUTION

Save Cost For Your Precision Agriculture



SingularXYZ

FARMING FEATURES SURVEYING SOLUTION

With the development of precision farming, more and more farmers are using auto-steering systems or other smart farm systems in their daily work. It is necessary to obtain the coordinates of farm boundaries, ditches, AB lines or other features for route planning and management.

In order to save your cost and make this easy, SingularXYZ provide complete solution and different choices for farmers.

WHICH ONE SUITS YOU BETTER?



WEARABLE LIGHT

P2
GNSS Receiver



ACCURATE LONG BATTERY

SFAIRA ONE
Network Rover



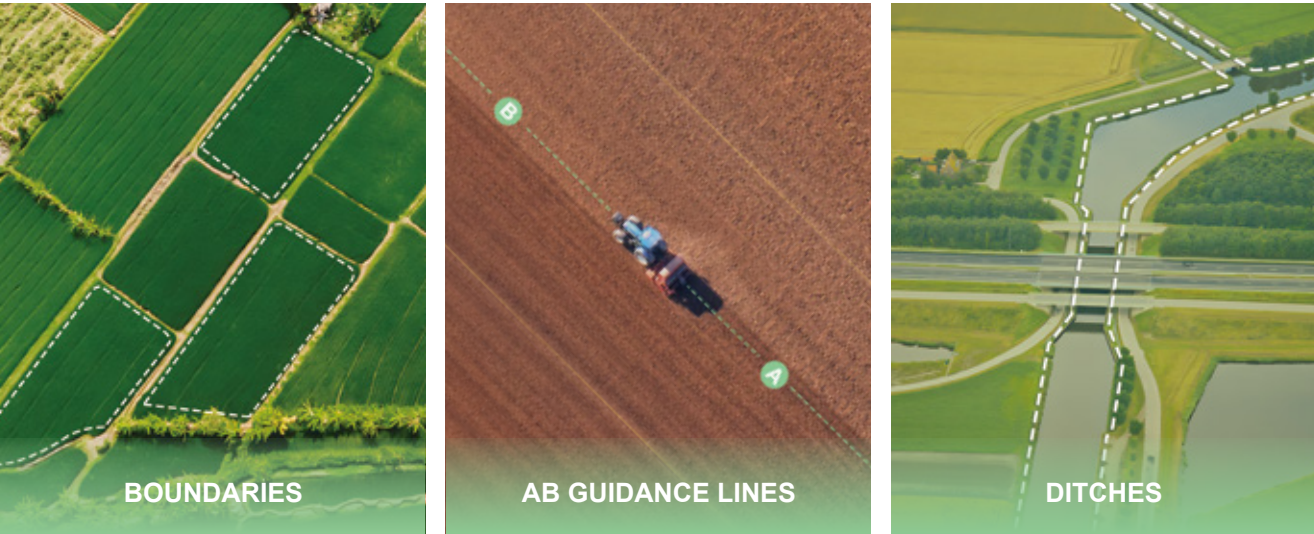
RADIO BASE & ROVER

X1-SERIES
GNSS Receiver



ALL-IN-ONE LARGE SCREEN

T8 PRO
GNSS Tablet



FARMING FEATURES SURVEYING SOLUTION

FEATURES



FULL-CONSTELLATION
Synchronous tracking of GPS, GLONASS, BDS, Galileo, QZSS and SBAS, delivering centimeter accuracy.



PORTABLE DESIGN
With small size, light weight and all-in-one design, you can easily measure the AB line via the portable devices.



LONG-LASTING BATTERIES
With large batteries and low power consumption, this solution supports more than 12hrs working time.



COST-SAVING
Simply measure the AB guidance lines without driving the tractor across the large farm, saving your cost and energy.



4G FLEXIBLE COMMUNICATION
Integrated with 4G/Bluetooth/USB, you can flexibly select the way you need for communication.



IP67 RUGGED HOUSING
With IP67 waterproof & dustproof protection and 1.5m anti-drop design, this solution is not afraid of harsh working environments.



SingularPad
Field Software



SINGULARPAD FIELD SURVEYING SOFTWARE

- Available Datums of most countries and regions.
- Full work modes – PDA CORS, internal/external radio, GSM and etc.
- Abundant formats supported – TXT, DXF, CSV, HTML, KML, SHP and etc.



AB Line



Perimeter and Area



Polyline Survey



Point Survey

X1-SERIES
Base Station Solution

Full-functional Base Station or Your Portable Rover



SAGRO-SERIES
Automated Steering Systems

Centimeter-Level Auto-Steering to Free Your Hands



SV100
Multi-Purpose Base Solution

For Both Portable Base & CORS Station

