FJDynamics

NEW



FJD STARNAV

SATELLITE-BASED GNSS RECEIVER

NO NETWORK. NO BASE STATION. NO LIMITS.

The FJD StarNav receiver offers both wired and wireless versions, making it fully compatible with all FJD AT2 series, AH2, and AS2 autosteering systems. With simple setup and stable signal, it delivers ±3 cm high-precision positioning without needing a base station. StarNav is a highly cost-effective precision solution for your farming operation.

Network-Free Global Coverage

Operate fully independent of any network connection. With wide satellite coverage across almost every land area in the world (except in a few high-latitude regions), it ensures continuous operation even in remote farms, mountains, or deserts.

Cost-Effective Satellite Solution

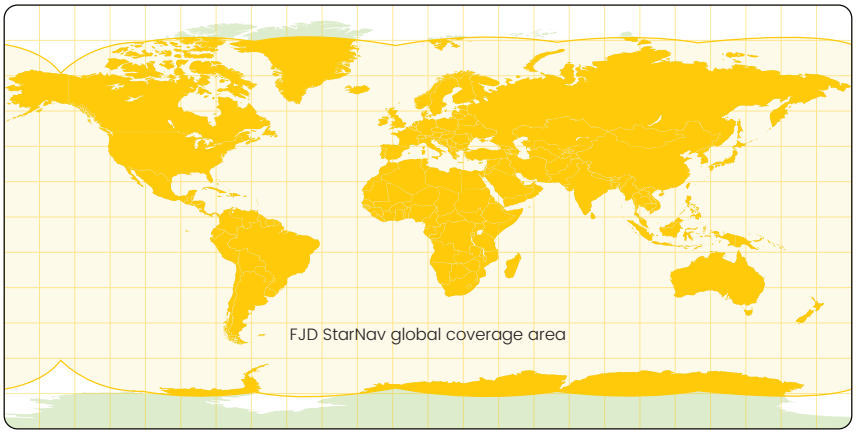
Deliver RTK-level accuracy at lower cost, reducing both setup and maintenance expenses. If you already use an FJD autosteering system, you can easily upgrade with the StarNav receiver to access satellite-based services for higher precision and more stable performance.

Quick Setup

Offer a simple plug-and-play setup that requires no base station or ongoing maintenance. With fast satellite signal lock-on, it lets you get started quickly.

Stable Signal

Deliver reliable ±3 cm accuracy even in areas with denied RTK signals or weak connectivity.





SPECIFICATIONS

Product Model	StarNav
Frequency Band	BDS B1I/B2I/B3I/B1C/B2b GPS L1/L2/L5 GLONASS G1/G2 Galileo E1/E5a/E5b/E6 QZSS L1/L2/L5/L6 SBAS
IP Rating	IP67
GNSS Connection	NTRIP, Base Station RTK, PPP, PPP-AR, SBAS
Power Supply	9–36V
Dimensions	162×64.5 mm

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