Yield Monitor Lite

Basic feature set. Budget friendly. Quality yield maps.



Yield Monitor Lite is an entry-level option available for farmers who are seeking a basic feature set with a lower price point and no planned precision upgrades. The Yield Monitor Lite shares the same rugged enclosure and core components with the Yield Monitor Pro, and generate the same accurate yield data.

Yield Monitor Lite offers big improvements compared to the previous model (Yield Monitor Plus+) including faster processor, more memory, upgraded GNSS module (DGPS and RTK), and robust electronics that offer transient voltage protection.

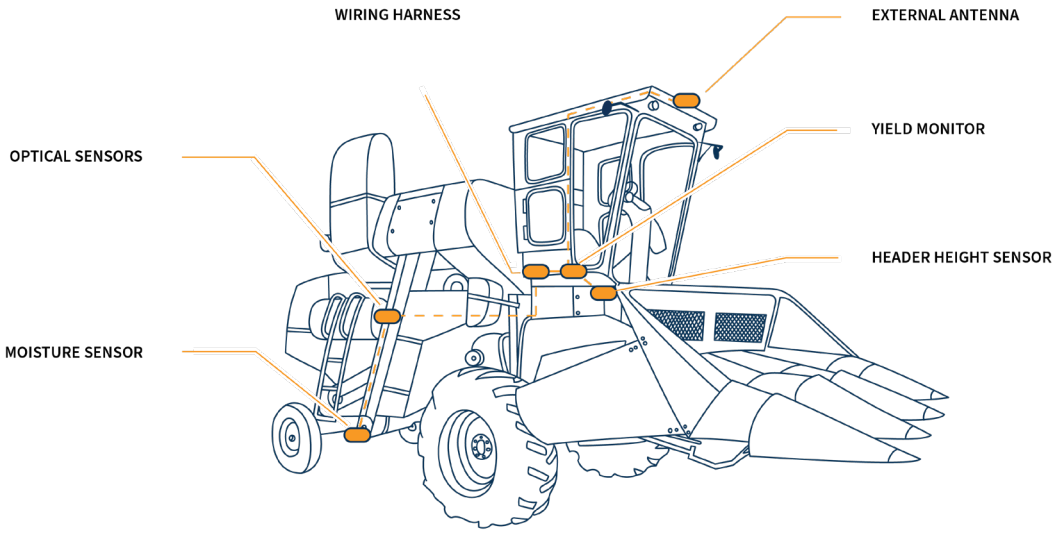
A precision agriculture solution from FarmTRX

By connecting additional sensors to the Yield Monitor Lite, farmers can collect rich data from their fields and create detailed, auto-corrected yield maps.

- Patch **GPS antenna** (included)
- **Moisture Sensor** – installs at the bottom of a clean grain elevator
- **Header Height Sensor** – improves the accuracy of the yield monitor by recording data only when the header is in the working position



SYSTEM OVERVIEW



Technical Specifications

Positional accuracy	• Sub-meter DGPS in SBAS regions (North America/Europe) • 20 cm accuracy with RTK
RTK	• Requires continuous Bluetooth® and cellular connections, with the mobile app running uninterrupted in the foreground
Wireless connectivity	• Bluetooth® 5
Integrations	• 1 CAN channel for output of position/yield/moisture values
ISOBUS	• No
Digital Elevation Models	• No
Antenna	• Triple band patch antenna • VHB mount
Enclosure	• IP 67, 4 status LEDS
Dimensions	• 5.25” (L) x 4.75” (W) x 1.5” (H) (13.3 cm x 12.1 cm x 3.8 cm)
OEM options	• No

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