



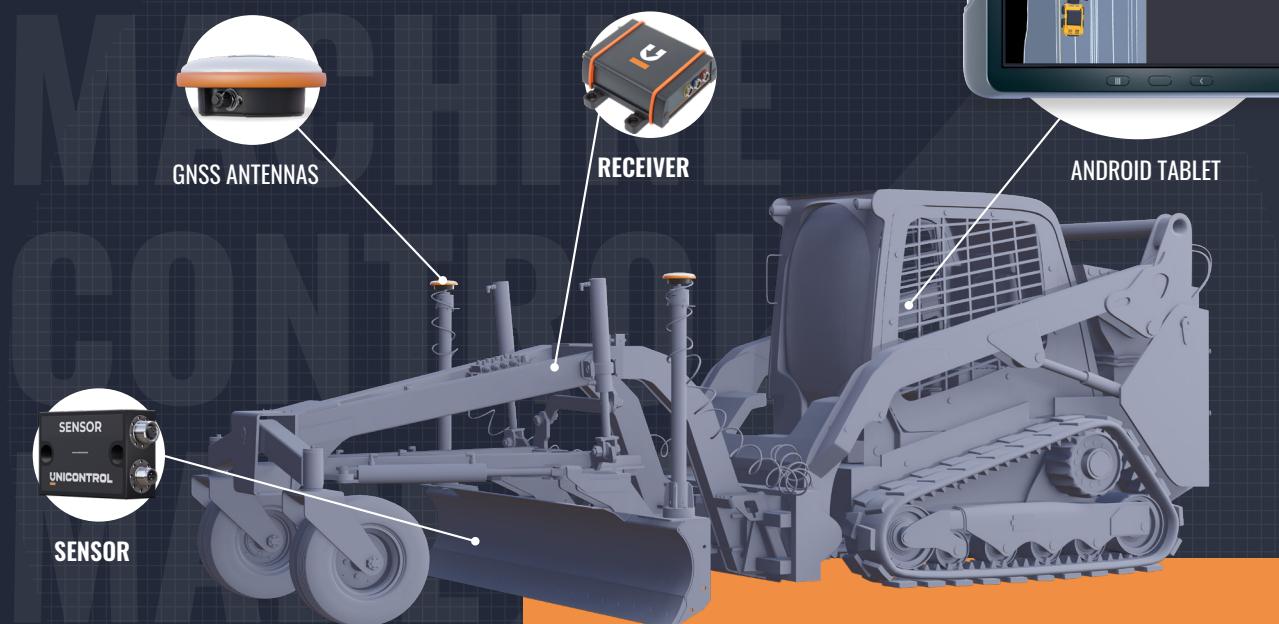
# TECHNICAL DATA

## HARDWARE COMPONENTS

- Dual RTK GNSS - IP67  
Global Reach with Triple-Band Satellite Tracking:
  - GPS: L1, L2, L5
  - GLONASS: L1, L2, L3
  - Beidou: B1, B2, B3
  - Galileo: E1, E5a, E5b, E6
- IMU Sensors - 100Hz, IP68/69K, Shock resistant
  - Blade sensor
- GNSS antennas
  - Rugged antennas & masts + coil cables
    - Shock and vibration resistant
    - 4 different heights
    - Blade mounted
- Robust display - IP68 MIL-STD-840
- Industrial Router - 4G LTE, Wi-Fi - IP30
- Wifi: 2.4 GHz & 5 GHz

## SUPPORTS

- Flexible solution for all dozer types
- Correction data: CMR, CMR+, RTCM 3.X
- Support for external radio brands:
  - Satel, Topcon, Trimble
- Filetypes: DXF, LandXML & KOF



## GENERAL FUNCTIONS

- Automatic Blade Control
- 6-way Automatic Blade Control
- Joystick Integration
- Automatic Side-Shift Control
- Real-Time 3D Visual Guidance
- Custom-made job types
- Create designs
- Surface logging
- Screen share - remote assistance
- Easy Blade Wear Calibration

**2-YEAR WARRANTY  
ON HARDWARE**

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