

WIRELESS MACHINE CONTROL

SKID STEER COMBO MACHINE CONTROL SYSTEM

One wireless machine control system for your skid steer or track loader and excavator — helping you work smarter, faster and more accurately.



WORK
SMARTER



INSTALL
FASTER



IMPROVE
ACCURACY



ENHANCE
SAFETY



SIMPLE. WIRELESS. POWERFUL.



getidig.com



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FROM
THE GROUND UP.
TOGETHER.

WIRELESS MULTI-MACHINE GUIDANCE

Built to Move With Your Fleet

Use the same core iDig machine-control platform across compatible excavators and Skid Steer/Track Loaders. Wireless, solar-powered sensors simplify installation and make it practical to move the system as the job changes.

WHY THE SKID STEER COMBO?

CAPABILITY	DETAILS
Transferable System	Move the machine-control investment between compatible excavators and Skid Steer/Track Loaders instead of dedicating a complete system to one machine.
Wireless + Solar	Bluetooth 5-enabled sensors use solar-rechargeable batteries, reducing machine wiring and special modifications.
Fast Setup	Sensor plates and wireless components support fast installation, calibration, and machine-to-machine changes.
In-Cab Guidance	The 7-inch control box and LED bargraph provide clear grade guidance directly from the cab.
Safer Workflow	Reduce the need to leave the cab for repeated grade checks, supporting a more efficient workflow.

CONTROL EVERYTHING FROM YOUR CAB

CONNECT is a 2D & 3D machine control system for reliable, accurate earthmoving guidance. The system supports level, slope, dual slope, trench and drainage workflows. Pair CONNECT with Spotman GNSS for positioning, layout and rover-style field operations.

MODE	USE
Level	Dig to a level grade with intuitive color-coded guidance.
Slope / Dual Slope	Set a target slope or manage two independent slope planes.
Trench / Drainage	Maintain consistent depth, fall and grade over trenching and drainage work.

ONE PLATFORM FOR EXCAVATOR + SKID STEER/TRACK LOADER

Build the combo around the CONNECT platform, then choose the guidance level that matches your work today. The core value is flexibility: a wireless architecture, multi-machine compatibility and an upgrade path from 2D guidance through full 3D project workflows.

TIER	COMBO POSITIONING
CONNECT 2D+	Flexible 2D guidance with an upgrade path to 2D PROJECT and 3D. Enter measurements in the control box and use the LED bargraph to guide the work. Spotman GNSS can be added for surveying and layout.
CONNECT 2D PROJECT	Adds project creation and execution for contractors who want guidance, layout and point setting in one workflow. Import prepared 3D designs and use Spotman GNSS for localization and rover-style surveying.
CONNECT 3D	Full 3D project creation and management with DXF/LandXML imports, cloud or USB file transfer, accurate localization, layout and point setting.

OUTSTANDING FEATURES

FEATURE	DETAILS
Dynamic Laser Catch	Catch the laser in 2D mode without stopping or repositioning the machine.
Joystick Button for Swing	Configure swing-related functions and adjust bench height directly from the cab.
Dual Antenna (Optional)	Optional second GNSS antenna can be paired for custom 3D projects.
Spotman GNSS	Detachable GNSS receiver for machine use, rover surveying or Base Station configuration.

SPOTMAN GNSS + IPOINT

Spotman GNSS: IP67, calibration-free IMU tilt compensation, up to 1,408 GNSS signals, 4G/UHF/Wi-Fi/Bluetooth connectivity, and up to 34 hours of RTK rover operation. IPoint: combines Spotman with Android field software for surveying, setting out and volume calculation.

SYSTEM SPECIFICATIONS

CATEGORY	DETAILS
Power Supply	Solar rechargeable battery
Sensors	Waterproof, IP67 rated - from 2.25 x 3 x 1 in to 2.75 x 4 x 1 in
Memory	100 machines, each with 100 buckets
Accuracy	+/- 3/8 inch
Operating Temperature	-4°F to 158°F
Control Box Screen	7-inch screen, 800 x 480 px resolution

CONNECT PRODUCT COMPARISON

CAPABILITY	CONNECT 2D+	CONNECT 2D PROJECT	CONNECT 3D
Dynamic Algorithm for Laser Catch / Swing Boom	YES	YES	YES
Intuitive User Interface	YES	YES	YES
Wireless Sensor Communication	YES	YES	YES
Multi-Machine Compatibility	YES	YES	YES
Single GNSS Positioning	YES	YES	YES
Internet Base Station Correction	YES	YES	YES
Remote Support	YES	YES	YES
Dig with/without Designs	YES	YES	YES
Create 3D In-Field Designs		YES	YES
Point, Line and Surface Creation (3D)		YES	YES
3D Design Imports (DXF, LandXML)		YES	YES
Large Scale Projects			YES
3D Visualization of Design & Bucket			YES

BUILD THE RIGHT COMBO FOR YOUR FLEET

Talk to iDig North America about Skid Steer Combo Machine Control.

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