

i4M Depth Command

Tillage Depth Controller



i4M Depth Command is a height or depth control kit for many different applications. It improves efficiency based on soil types and ground conditions. It is well suited to deep ripping, delving, spading, tillage and more.

The user-friendly tablet app runs the smart controller on it's own Wi-Fi network. The system is standalone, it suits any brand of equipment.

There are three operating modes.

- Use a prescription map to control the depth
- Use manual presets to control the depth
- Just record the depth

The depth is absolute, the sensor measures the depth from the surface of the ground (it does not use GPS elevation).

The machine reacts to engine-load and wheel-slip. It uses isobus to monitor the tractor, it will raise to reduce overload. The user can adjust these options

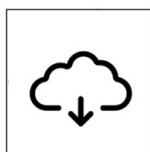
Features

- Easy to use
- Standalone Android Tablet
- i4M controller with Tracer GPS
- Easy map downloads with i4M Cloud
- Controls and records depth
- Measures absolute depth
- Reacts to engine-load and wheel-slip
- Stores machine setup data
- Operator alarms
- Export recording files
- Quick help info in the app
- Auto hydraulic remotes for Deere/CNH
- Built in Australia

Benefits

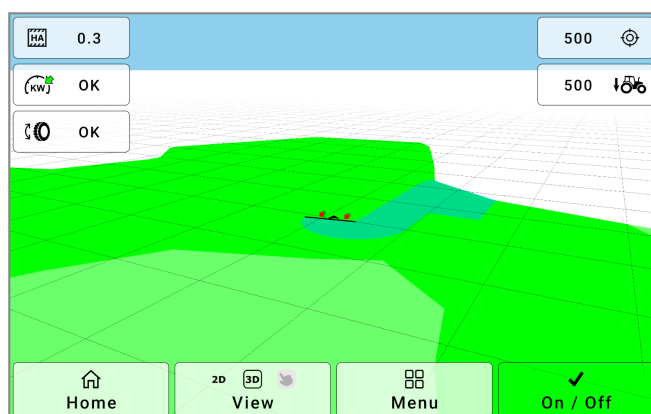
- Save fuel and labour costs
- Tackle soil compaction more effectively
- Simple prescription map tools
- Optimise yields
- Accurate recording and control

i4M Cloud

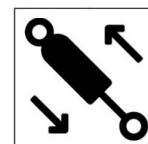
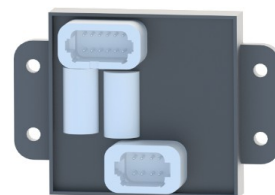


Depth Maps

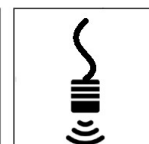
i4M Depth Command App



Rugged Controller and GPS

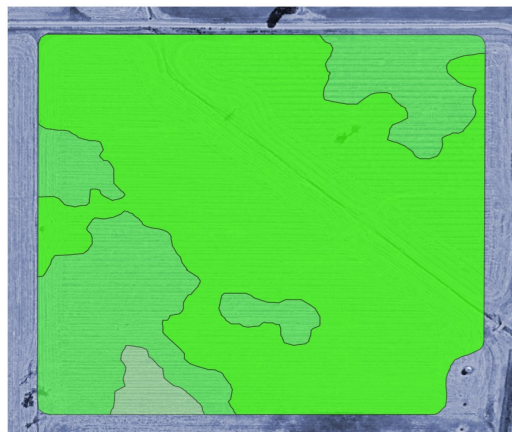


Hydraulics



Sensors

Depth map
Soil types and conditions



Avoid obstacles with lift up zones
Underground pipes, cables



i4m.net.au
Connecting Agronomy with Machines

i4M developed by Precision Agronomics Australia
Lot 101 Turnbull St Harvey Western Australia 6220

Operator Responsibility & Safety Notice:

While this product is designed to automate specific machine operations, it is not a substitute for active human supervision. The operator remains solely responsible for the safe and correct operation of the vehicle, the monitoring of the workspace, and the final quality of the task performed. Always ensure the machine is operated in accordance with the Manufacturer's Safety Guidelines and local regulations. Precision Agronomics Australia is not liable for damages or injury resulting from unattended operation or failure to intervene when necessary.