

CR12™

SIMPLE - INTUITIVE - POWERFUL



CR12 is the premium field computer in the CRX display family.

This powerful operating system features easy job set-up, fewer touches, and greater efficiencies, empowering the user with extraordinary data management capabilities. A simple widget concept, easily accessible settings, and ISO Universal Terminal and Task Controller capabilities make this mighty unit an affordable, plug-and-play system. Like the CR7, the CR12 is compatible with Slingshot® file transfer and remote support, RS1™, boom leveling, Raven product control, and more.

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SPECIFICATIONS

- 12.1" Capacitive touchscreen
- IP65 (Spash proof)
- 4-35 VDC Input - Reverse polarity protected
- Built-in self test
- 30 GB internal storage
- RAM mount
- CE certificates



FUNCTIONALITY

- Simple, customizable user interface
- ISO VT
- Map based navigation
- Operation Planning
- Boundary & guidance line options
- Grower-Farm-Field data structure
- Recommended for up to 5 product control
- Slingshot® file transfer and Remote Support
- Slingshot® Over The Air Software Updates
- Easily Backup/recover of the system
- Straight A-B, A+, Pivot, Contour, Last Pass guidance
- ISOBUS Universal Terminal and Task Controller.

HELPING FARMERS FEED THE WORLD

PREPLANNING

Raven Pre-planning gives you complete control over your field layout. Every user knows the problem of a reference line that is just not right. With the Pre-planning software module corner points can be adjusted after creating a contour and so the surface and reference line can be optimized. This optimal boundary can be used to add headland zones as well as to control for example implements with section control.

In addition to the field optimization, reference lines are adjustable. After setting the main operation line, more reference lines can be added. For example, on a headland or in a spray-free zone. Also, extra space can be added between lines for sprayer tracks or between the headland zones and the main working lines. In this way the optimal create an optimal layout for your field, to be used in an optimal controlled traffic farming concept.

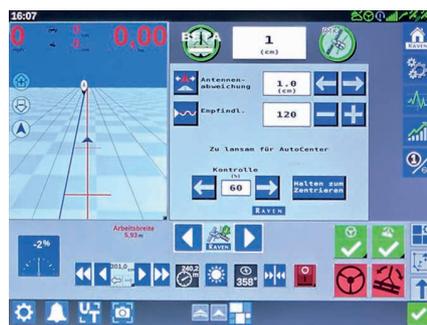
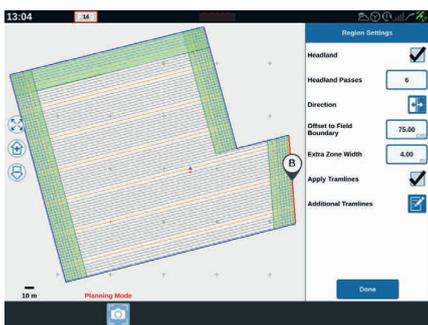


SPLITScreen

Our CRx grower centric software is built to be flexible. The layout is fully editable which makes it possible to setup the best layout for your different and specific applications. The fully editable screen is also fully ISOBus capable and can control the machine sections (up to 254) or/and rate

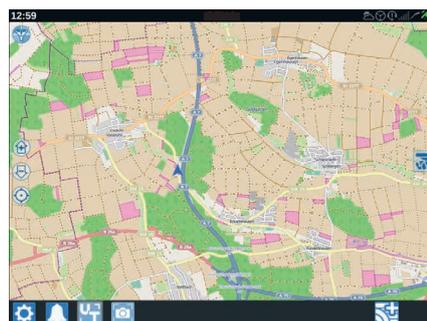
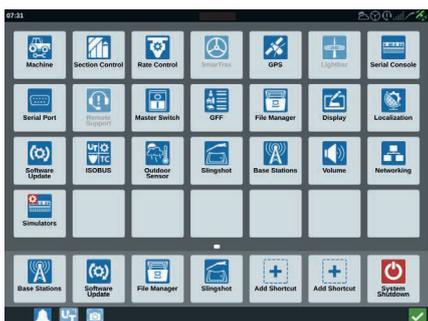
of the implement (5 RX maps, 16 individual rates per section). To still be in full control of your ISOBus implement as easy as you as a customer we created the interactive ISOBus Widget. This means that from aside the supported ISOBus AUX-N functionality, which makes it possible to

control your implement through the CRx software with any ISOBus joystick. Besides the Raven specific made widgets to take easily control on dedicated settings of your implement you still can navigate through your ISOBus implement like it is a separated dedicated screen.



FOUR CLEAR MAINSCREENS

- Start-up screen with map based navigation.
- Easy to use settings page which is always easy to reach.
- Guidance screen with customizable layout for every user and every operation
- ISOBUS Universal Terminal screen with integrated Task Controller.



R A V E N

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