

Total control. Real-time visibility. Smarter snow & ice fleet operations.

XDS MAX is your all-in-one command center for snow and ice operations — designed to make every truck in your fleet smarter, safer, and easier to manage. From precise plowing and material application to live diagnostics and system health monitoring, XDS MAX puts actionable data and control in your hands.

With a configurable HMI, fleets can prioritize the most important controls and data — improving clarity and supporting safer operation in winter conditions.



XDS MAX
Plow & Spreader Control

I/O Control Node

More features, more control

XDS MAX combines core spreader controls, live diagnostics, and joystick integration into a single, flexible system.

Display Features

- 8" or 10" MAX-Display options
- USB firmware updates
- Configurable I/O
- Customizable user interface
- CAN-bus cables for seamless system integration

Operator Panel

- Speed sensor input
- 8 digital switch inputs (PNP)
- Road/air temperature input
- 2 additional digital outputs

Joystick Options

- Single handle six-button joystick
- FR2, FR3 or FR4 individual joystick option

I/O Control Node

- 16 high-side driver outputs (PWM capable)
- 1 analog input (4–20mA, 100 Ohm)
- 8 analog or digital switch inputs (PNP or NPN)
- 4 feedback sensor inputs
- IP69K-rated to protect against snow, ice and de-icing chemicals
- NTSC and PAL video compatibility
- Current monitoring on each channel for short and open circuit conditions
- Built-in safeguards to automatically disable output bank if current is detected when it shouldn't be
- Monitors CAN-bus and sensor input current draw, with user feedback triggered when thresholds are exceeded



SCAN ME

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XDS MAX™

CAN-Bus Powered Spreader Control System

Certified Power
SOLUTIONS®

Track your trucks for every variable

Know what's happening in every truck — at every moment. XDS MAX connects spreader activity and vehicle performance to real-time data, helping you reduce downtime, stay compliant, and make faster decisions.

- ✓ **Live visibility:** Monitor plow position, spinner speed, material usage, and gate settings in real time.
- ✓ **Built-in diagnostics:** Get alerts and status updates to prevent issues before they disrupt your operations.
- ✓ **Less waste, better control:** Adjust application rates with precision and document usage to support compliance.
- ✓ **Driver safety focused:** Streamlined controls reduce distractions so operators can focus on the road.
- ✓ **Fleet-wide insight:** Connects to your AVL system or outputs directly to modem for reporting and optimization.

Ready to take back total control over your snow and ice removal operations?

Learn more about how XDS MAX, as part of the larger FleetPilot system, helps you and your drivers control every variable of your operations.



FleetPilot™
BY CERTIFIED POWER



YOUR FLEET, YOUR WAY. FleetPilot by Certified Power combines equipment controls, hydraulics, and telematics in one adaptable platform. Built for precision and growth, it easily scales from one vehicle to a full fleet and supports everything from routine work to critical operations.

Explore your options at fleetpilot.com.



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