



A Grain & Protein
Technologies Brand

TECHNICAL NOTE

TNOT-1422

6/10/2025

EDGE V4.6.1

WHO SHOULD READ THIS DOCUMENT

Sales representatives and dealers with access to the affected product

AFFECTED PRODUCTS

074-11876 Edge 2 Controller Screenless

074-11875 Edge 2 Main Controller

SCOPE

Software improvement/ New Features

DESCRIPTION OF NEW FEATURES/IMPROVEMENTS

- Fallback fan feature for swine has been added. When enabled, this option allows the system to switch to another fan if a fan fails due to low amperage, high amperage, or a fault. Fans can be organized into groups, and only fans within the same group can take over.
- Added missing 10-0V curve for Commander fan 24.
- A new CO2 operation page. The CO2 setpoint, alarm levels, average low and high value, and the individual probe values can be seen. A new button to access the compensation page has also been added.
- Clearer bin scale calibration process.
- User can now clear a Trouble if it has been acknowledged first. If the Trouble is linked to an equipment, the equipment will still be in Trouble, but not the room it is in.
- Can now select which load cells to use from a pre-populated list when configuring a 3-wire bin scale (calibrated 8k, calibrated 12k, non-calibrated 5k, non-calibrated 10k, non-calibrated 15k).
- Main alarm relay will activate when selecting "Trigger main alarm relay on sidewall inlets open circuit and power loss" option and having an open circuit or power loss issue with sidewall inlet.



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BUG FIXES

- Fixed issue where variable fans in manual off were starting back after a certain delay.
- Fan widget on operation page will now work when using an Electrical cabinet.
- Fixed issue of widget would not overlap with the shortcut bar at the bottom of the screen.

Please contact your District Manager or the Technical Support Service department if you have any questions.

Technical Support

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