

EDGE 2

CONTROLLER UPDATE



EDGE®2 UPDATE FEATURES

FEATURES		EDGE 2	EDGE
1	Screen	<ul style="list-style-type: none"> Capacitive screen functions like a smart phone. Swipe or slide from one screen to the other. Reacts more quickly to touch. 	<ul style="list-style-type: none"> Resistive screen that needs to be pressed to operate.
2	Icons/Navigation	<ul style="list-style-type: none"> Main menu lists an overview of all rooms. Select a room to gain access to the setting and operation page of that room. Configuration Menu: Left to right. 	<ul style="list-style-type: none"> Static icons in upper left corner of display. Configuration Menu: Top to bottom
3	In Room/Tile Adjustment	<ul style="list-style-type: none"> Expandable tiles to see more details. Fan and inlet status in one ventilation tile screen. 	NOT AVAILABLE
4	In Room/Ventilation Tile/Stages	<ul style="list-style-type: none"> CFM for each stage displayed in the grid and under the ventilation tile. 	NOT AVAILABLE
5	In Room/Tile Repositioning	<ul style="list-style-type: none"> Customizable room views 	NOT AVAILABLE
6	Room/Shortcut Key	<ul style="list-style-type: none"> Faster navigation from tile to tile (fewer clicks) 	NOT AVAILABLE
7	Room / Shortcut key can be moved around	<ul style="list-style-type: none"> Shortcut Key can be re-ordered, On the App only 3-4 shortcut are visible, can be personalized 	NOT AVAILABLE
8	Light Program	<ul style="list-style-type: none"> 3-day light schedule history. Light program option shortcut key. 	NOT AVAILABLE
9	Alarms, Events & Issues	<ul style="list-style-type: none"> Customizable navigation sorting. (Alarms/Events/Issues) Alarm acknowledge button. 	All in same page.
10	Ventilation Grid	<ul style="list-style-type: none"> Reordering of fan and inlet tiles. (One dot if fan is full ON.) 	<ul style="list-style-type: none"> Fans/Inlets are displayed in the order they were created. (Two dots if fan is full ON)
11	Ventilation Grid	<ul style="list-style-type: none"> Fan stage started any day of the week 	NOT AVAILABLE
12	Scheduling/Wizard	<ul style="list-style-type: none"> Schedule started any day of the week. Wizard setup for faster repeatable scheduling. (Example: A purge schedule in which every 30 minutes air is purged for 2 minutes.) 	NOT AVAILABLE
13	Programmable Timer	<ul style="list-style-type: none"> Can be programmed down to the second. 	<ul style="list-style-type: none"> Can be programmed to the minute only.
14	Outside Room Tile	<ul style="list-style-type: none"> Weather station and Bulk Feed Tank information found under the tile. 	NOT AVAILABLE
15	Custom Units	<ul style="list-style-type: none"> Temperature: C/F Weight: Gram/Pounds Water: L/G 	NOT AVAILABLE

EDGE®2 UPDATE FEATURES CONTINUED...

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16	Programs	<ul style="list-style-type: none"> Up to 8 programs can be set. Programs can be switched manually or by animal age in version 4.2 	NOT AVAILABLE
17	Natural Ventilation/ Wind Compensation	<ul style="list-style-type: none"> Wind compensation on individual panels with 4 steps of compensation. 	<ul style="list-style-type: none"> Limited wind compensation in one direction for all panels.
18	Natural Ventilation/Purge with wind compensation	<ul style="list-style-type: none"> Purge with wind compensation is available in 4 steps depending on wind speed 	NOT AVAILABLE
19	Heaters/Brooder/Natural Curtain Interlocking	<ul style="list-style-type: none"> Heaters can be forced off during purge cycles. Natural curtains can be forced to close or set for minimum for minimum opening during heating cycles. 	NOT AVAILABLE
20	Maximum Ventilation	<ul style="list-style-type: none"> Version 4.2 - Set a maximum power stage and a maximum tunnel stage to block the ventilation under minimum animal age. (one for power, one for tunnel) 	NOT AVAILABLE
20	Room tile can be re-organize	<ul style="list-style-type: none"> Allow to customize each room view 	NOT AVAILABLE
21	CO2 sensor and min vent compensation	<ul style="list-style-type: none"> In software 4.4.5, CO2 is now part of the equipment list and minimum ventilation compensation is available 	<ul style="list-style-type: none"> CO2 sensor can configure as a generic input but no compensation
22	Daily report	<ul style="list-style-type: none"> Base on production cycle 	<ul style="list-style-type: none"> Record every day



EDGE®2 supports all major languages and is UL/CSA certified and CE approved.

Contact your Cumberland or AP representative or visit our website for more information.

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