

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"> • Updated Icons • 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 | Light Program | <ul style="list-style-type: none"> • Graphical view of the light schedule. • 3-day light schedule history. • Light program option shortcut key. | NOT AVAILABLE |
| 8 | Alarms, Events & Issues | <ul style="list-style-type: none"> • Customizable navigation sorting. (Alarms/Events/Issues) • Alarm acknowledge button. | All in same page. |
| 9 | 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) |
| 10 | Ventilation Grid | <ul style="list-style-type: none"> • Fan stage started any day of the week | NOT AVAILABLE |
| 11 | 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 |
| 12 | Programmable Timer | <ul style="list-style-type: none"> • Can be programmed down to the second. (Chain Feeder System) | <ul style="list-style-type: none"> • Can be programmed to the minute only. |

EDGE®2 UPDATE FEATURES CONTINUED...

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| 13 | Outside Room Tile | <ul style="list-style-type: none"> • Weather station and Bulk Feed Tank information found under the tile. | NOT AVAILABLE |
| 14 | Custom Units | <ul style="list-style-type: none"> • Temperature: C/F • Weight: Gram/Pounds • Water: L/G | NOT AVAILABLE |
| 15 | 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 |
| 16 | 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. |
| 17 | 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 |
| 18 | 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 |
| 19 | 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 bird age. (one for power, one for tunnel) | NOT AVAILABLE |



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

**Contact your Cumberland representative
 or visit cumberlandpoultry.com
 for more information.**