

Echoflex Solutions Release Note

Phase Adaptive Dimmers

ER6CD-ER12CD

Product Line:	Phase Adaptive Dimmers ER6CD-ER12CD
Description:	Version 3.3.0 Firmware
Effective Date:	2023-03-08

Purpose

This release of ER6CD-ER12CD firmware provides general fixes and optimization.

For any questions relating to the contents of this release or the behavior of this firmware, please contact Echoflex Solutions using the information at the bottom of this page.

Availability

The new Phase Adaptive Dimmers, models ER6CD and ER12CD, ship from the factory with the current firmware v3.3.0. Field upgrade of the firmware is not required or possible.

Documentation

Please keep this release note with your *Phase Adaptive Dimmers ER6CD-ER12CD Installation Guide* for descriptions of the newest features, changes, and bug fixes. Manuals are in portable document format (pdf) and are available for download at echoflexsolutions.com.

Key Enhancement in v3.3.0

- General fixes and optimizations.

Key Enhancement in v1.0.0

- Provides shared occupancy control to maximize energy savings. This feature can be used to coordinate large open spaces that are segmented into zones.

Issue Corrected 3.3.0

- Maintenance release for general fixes.

Issues Corrected in v1.2.0

- The firmware was adjusted to display correct LED operation for the Learn and Power LEDs.
- The controller no longer locks out control of its linked devices if a flickwarn event is received when the relay is open.

Compatibility

This release is compatible with the following Echoflex Solutions software and hardware:

- Garibaldi Pro software (device database update only)
- MBI Multi-Button Station
- MSS Multi-Scene Station
- PTM Paddle Station
- ETRH and ETRS Wall Stations
- KSS and PTM365KCA Keycard Stations
- ROS, RCS, and MOS Occupancy Sensors
- RVS Vacancy Sensor
- OWS Wall Switch Sensor
- WTC Wireless TimeClock
- MC-31 Magnetic Contact Sensor
- TAP and FLS Light Sensors
- ERM-DA Active Circuit Transmitter