

TiO Software Suite Release Notes

April 4, 2016

Element Software Version Numbers

Software Suite Version: **3.3.0**

Includes:

MC2 Version:	3.30
Audio Version:	4.10
Lighting Version	2.02
Android App Version:	3.3.0
iPad App Version	3.3.0

To see the current software versions of the Elements in your system, access the “Manage Your Elements” page from the Main Settings page in the TiO Pro app. All Elements will be listed and the version for each is shown.

Summary: TiO 3.3 is a mid-level software update that significantly improves overall system stability and streaming music performance. With this release, TiO operation becomes more consistent across different Android versions. Also included are numerous bug and GUI fixes. New in this update are installation tools such as real time feedback during the process of associating TiO Elements and automatic notification of available updates.

Preview of next release: At the end of April, 2016 a small release will activate TiO Pro on the iPad. The release after that is scheduled for the end of June, 2016 and includes Standalone mode for the AZSS1; a new 3-way auxiliary switch option; the ability to assign shade control action to TL4 buttons; auto configuration of the NXE network extender; Over the Air update of TCWiFi and TCIP; and other bug fixes and improvements in music streaming.

How to get the update: All TiO Home application updates are obtained by downloading the new version of the app from the Google Play Store or the Apple Store.

A user can check for available TiO Element updates via the TiO app by navigating to the settings page and selecting “Check for Updates”. If an update is available for one or more TiO Elements an option to apply the updates will be presented. Selecting to apply the updates will update the MC, which will subsequently update any other TiO Elements that are paired with the MC.

If an MC update is available, the MC will update first, then restart. This will cause all paired Elements to disconnect and reconnect. Updates will then be applied to the Elements. Updating all Elements could take up to twenty minutes depending on the size of the system.

Updating a currently configured system will not change any of the configuration settings. All Element and Space names and Moods and Experiences are persistent through the update process.

New Features and Improvements in Software Suite 3.3.0

1. **TiOConnect** product interface additions
 - a. None in this release.
2. **Audio** System Changes/Improvements
 - a. Overall improved streaming and wireless performance.
 - b. Rhapsody: improved stability, eliminating dropouts caused by the AZSS1; fixed the bug that sometimes caused the wrong track to play.
 - c. Other minor bug fixes.
3. **Master Coordinator** Changes/Improvements
 - a. MC will now automatically recover a lost connection to the homeowner's router.
 - b. Feedback now provided to the app during the auto-association of TiO Elements.
 - c. Various minor bug fixes.
4. **Lighting** Changes/Improvements
 - a. None in this release.
5. **TiO Android** App (Phones/Tablets with Android 4.2 or later) Changes/Improvements
 - a. Automatic Association Feedback. Installers will now see real time status feedback as Elements pair with the MC2 in a system.
 - b. Automatic notification of updates is now active.
 - c. A mobile device running the TiO App will automatically reconnect to the system when the connection is interrupted.
 - d. Improved consistency of operation between different versions of the Android platform (KitKat, Lollipop, and Marshmallow)
 - e. Various bug fixes to improve reliability and performance.
6. **TiO iOS** App (iPhones, iPads)
 - a. iOS now has the same feature set as the Android platform.

Known Issues in Software Suite 3.3.0

TiOConnect

1. Honeywell Security Panel Interface

When a Honeywell/Ademco security system is initially configured, the TiO App must be restarted for the room names to appear.

Android App

No known issues.

iOS App

No known issues.

Audio

1. UPnP working on TiO network only. Does not bridge from homeowner's network. Album art will display if the cover image is stored in the same folder as the music and named cover.jpg.

Lighting

1. Pairing a TL4 with a new MC when the TL4 has been previously paired with a different MC may require manual activation of the Pairing Mode. Hold both top and bottom buttons for approximately 5 seconds until a double click is heard. After about a minute, the backlight will begin pulsing quickly, indicating that the TL4 is in Pairing Mode. Please follow the automatic association process to pair the TL4 to the new MC.

Climate

1. Climate Display Refresh

When interfacing with a Nest Thermostat, the inside temperature and Humidity displays are updated every 90 seconds per Nest requirements.

2. No beacon support for Nest Thermostats

TiO cannot beacon a Nest Thermostat from the Manage Elements screen.

System Setup

No known issues.