

TiO Software Suite Release Notes

May 1, 2015

Element Software Version Numbers

Software Suite Version: 2.0

Includes:

MC Version:	2.0
Audio Version:	2.52
Lighting Version	1.18
Android App Version:	2.0
iPad App Version	2.0

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.

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 in Software Suite 2.0

1. Upgrade to MC2 Master Coordinator

TiO Software Suite 2.0 Requires an MC2 Master Coordinator. This is an upgrade to the MC1 that features more powerful processing, greater memory, increased wireless range, and faster speeds. TiO Suite 2.0 will NOT run on the MC1. Existing systems must be upgraded to MC2 to access the new features. MC2 is available for shipping with the release of TiO Suite 2.0 software.

2. Works with Nest integration

TiO systems will now control and communicate with up to 10 Nest Thermostats in a system. These devices do not count against the 250 Element system limit, as the Nest Thermostats are connected to the homeowner's network. No additional hardware is required to interface with the Nest Thermostat. Note: Nest thermostat control requires an Internet connection to the home owner's network.

3. Element Signal Strength Reporting

The Manage Elements page now indicates signal strength for each Element connected wirelessly to the MC. Green, Orange and Red icons indicate excellent signal, fair signal, and poor signal. This provides the installer with real time feedback so that any wireless networking issues can be addressed at install.

4. Pro Application identification

When in Pro mode, the App now has a "Pro" icon on the top left corner in place of the "TiO" icon. The Pro icon will flip to the home page the same way the TiO icon does. This was incorporated to eliminate confusion about when the app is in Pro mode.

5. TiO Pro Login added to System Settings Page.

The TiO Pro login user name is now "TiOPro".

6. Bluetooth fixes

Invalid Bluetooth device names no longer crash the application.

7. iPad App Synchronization

The iPad App now has parity with the Android app. This includes Min Max load settings for lighting; Adjustable lighting ramp rates; Action Group support; Nest Support; and the ability to assign music functions to TL4 buttons.

Known Issues in Software Suite 2.0

General

1. Required MC Upgrade

This software version will operate on Master Coordinator MC2 only.

Audio

1. Press and Hold when Volume Assigned to button on (M)TL4

Volume must be raised and/or lowered via multiple button presses. Each press and release will raise or lower the volume 5%.

2. StreamShare

Go solo screen does not appear on the first instance

3. EQ Settings are not yet functional

4. Shadows/Clones

The Go Solo screen does not immediately appear when a clone is made. The app must be restarted for the Go Solo option to appear.

The volume of a clone is not automatically set when the clone is made. The volume level must be set manually. Shadows and Clones may not be set every time and may require setting twice to save properly.

5. UPnP

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

6. Mood with Music Issue

Moods may not always capture the current state of the MC1. Verify operation when capturing a Mood that contains music. If the desired music state is not recalled, try again.

7. Bluetooth Issues

When using Bluetooth, switching to a network streaming music source and then back to Bluetooth sometimes causes Bluetooth streaming to fail. This requires a reboot of the AZSS1.

8. Rhapsody

Rhapsody recently changed the way streaming systems work with their service. Rhapsody may not appear as an option on your system.

9. Sirius XM

Input of Sirius XM accounts is not supported.

Lighting

No known Issues

Climate

1. Climate Display Refresh

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

2. Climate Modes

The Auto Mode is not implemented at this time.

System Setup

1. Automated Pairing

When the tablet running the TiO Pro app is connected directly to the MC1 (rather than the user's network, which is the preferred method) saving the identified Elements will cause the tablet to disconnect from the MC1 when the MC1 radio resets. This will require a shutdown and restart of the TiO Pro app. When connected to the user's network, the TiO Pro connection to the MC1 is automatically restored.

2. System Registration

Functionality is currently hidden

3. Installer Registration/ Lookup

Functionality is currently hidden