



ZONESCANNER DATA IMPORT

Mobile Commissioning App

Overview

The *Avi-on ZoneScanner Tool* enables electricians to automatically assign Avi-on devices to specific control zones during the installation process

- The *ZoneScanner Tool* is separate from the Mobile Commissioning App, and it does not require a login or username
- The *ZoneScanner Data* lives inside the *ZoneScanner Tool* until it is uploaded to the *Mobile Commissioning App* or *Avi-on Pro*

This document describes the process of uploading the *ZoneScanner Data* to the *Mobile Commissioning App*.

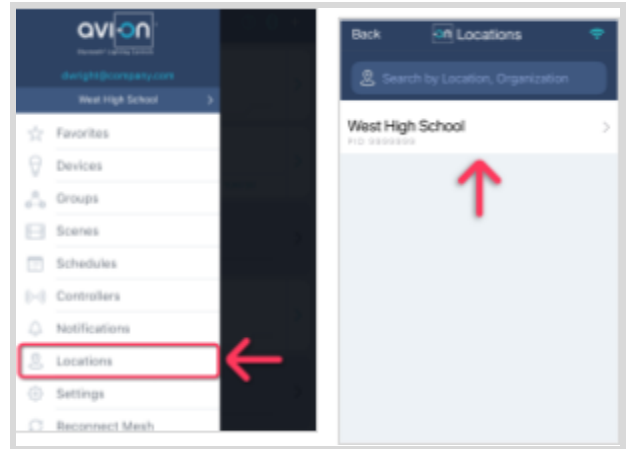
- Once the devices have been claimed into the location, the **ZoneScanner import** functionality of the **Mobile Commissioning app** creates groups per each zone created, with its members, and renames devices to match the group prefix

Glossary

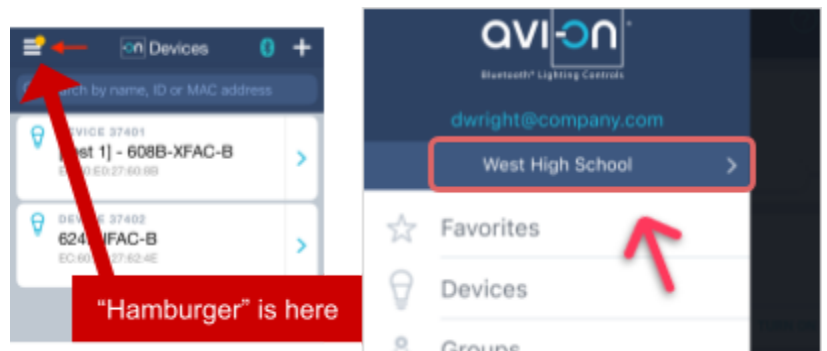
- **Group.** Devices that are members of a group can be operated as a unit.
- **Location.** The representation at a system level of the site where the installation is allocated. Accessing a Location with the Avi-on tools allows users to add/remove/configure devices in it.
- **Zone.** Zones should represent a room or space of the real location, and devices in that room/space should be scanned into the zone for later commissioning.
- **ZoneScanner Tool:** An Avi-on tool that allows users creating zones and scanning devices into them. Once the devices are claimed, a simple import operation maps these zones and devices in them into the Avi-on system.

Instructions

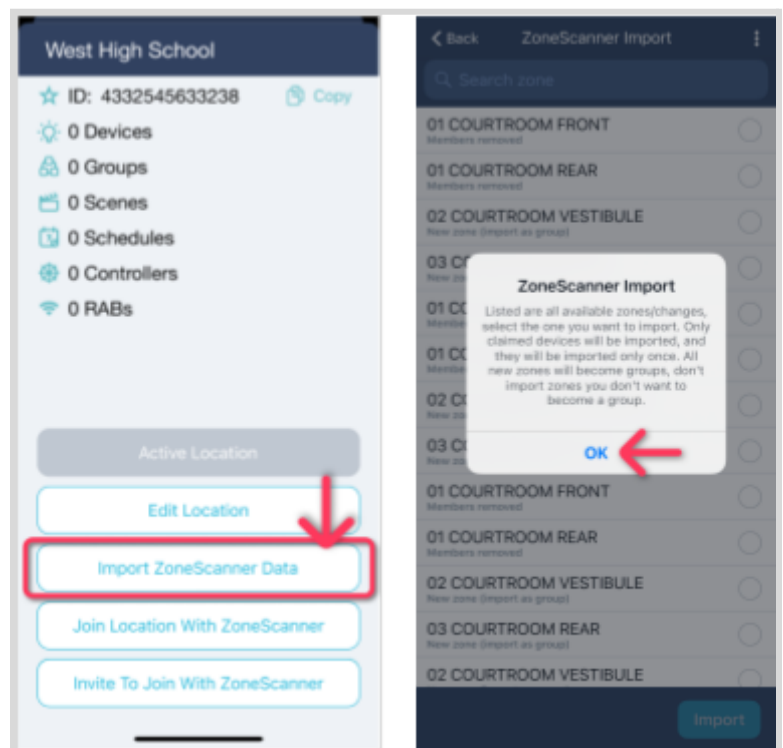
1. Open the **Avi-on Mobile Commissioning App** and login if needed
 - a. If the correct project **Location is not select, then select it from the Locations list**
 - b. If the **location** is not listed, then please ask the **location manager** to provide access



2. Open the drawer menu by pressing the **hamburger icon** in the top left side of the screen, and press the active location to go to its profile screen.



3. In the **Location Profile** screen, press the **Import ZoneScanner Data** button. After reading the alert message, **press OK to close it**. A list of the available data will be listed the names of the zones and the action that is going to be imported. *See screenshot below.*



4. **Import new zones, or members added to existing zones, one at a time.** Please select one zone, and press **Import**
 - a. **Zones import one at a time so that the technician can respond to any prompts to RETRY**
 - i. **If the data is successfully imported,** a summary of it will be displayed. Press *Dismiss* to go back to the list of available changes
 - ii. **WATCH FOR ERRORS!** If any issues happen during the process, you will have the chance to **retry or dismiss the message.** A notification with a button to **retry later** will be created in the **Notifications** section

