

Version 191

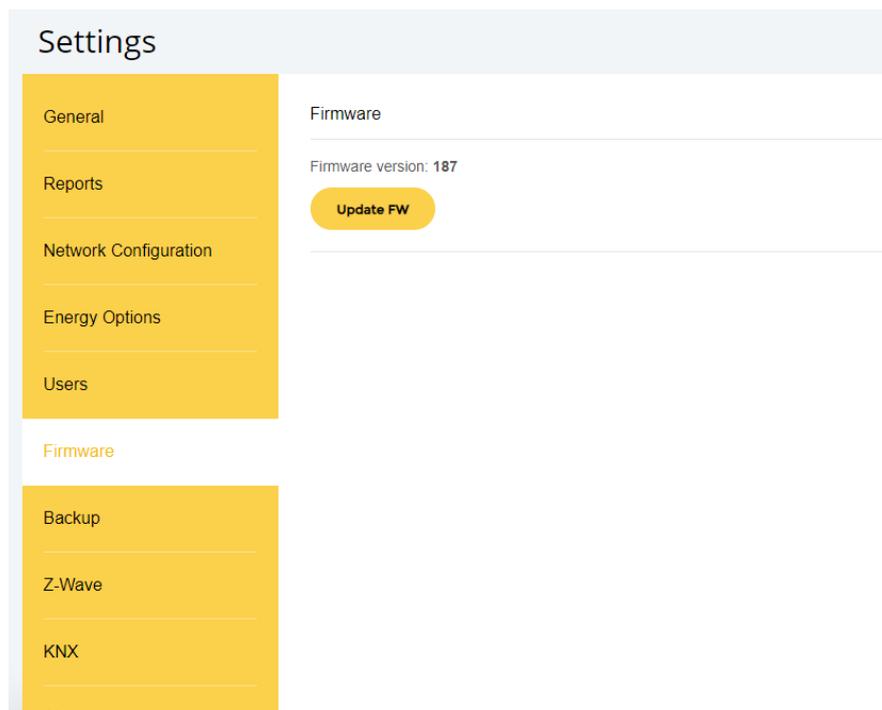
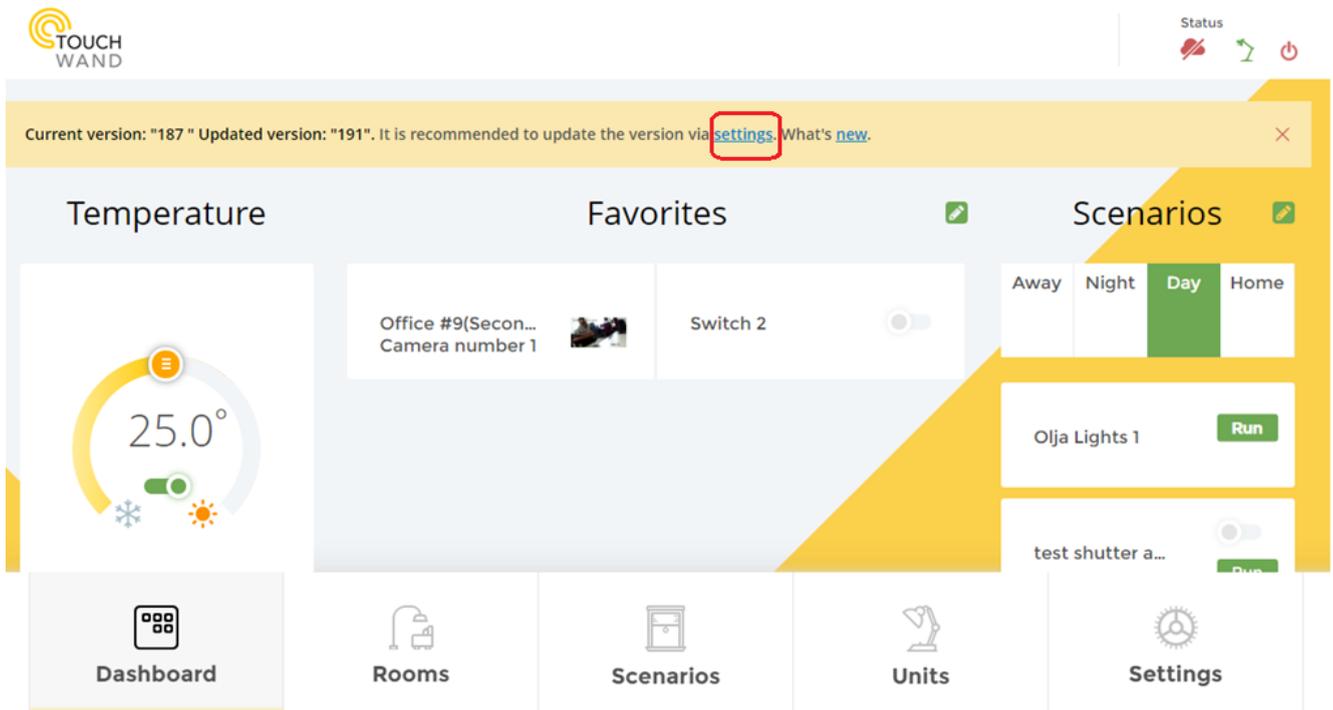
What's new

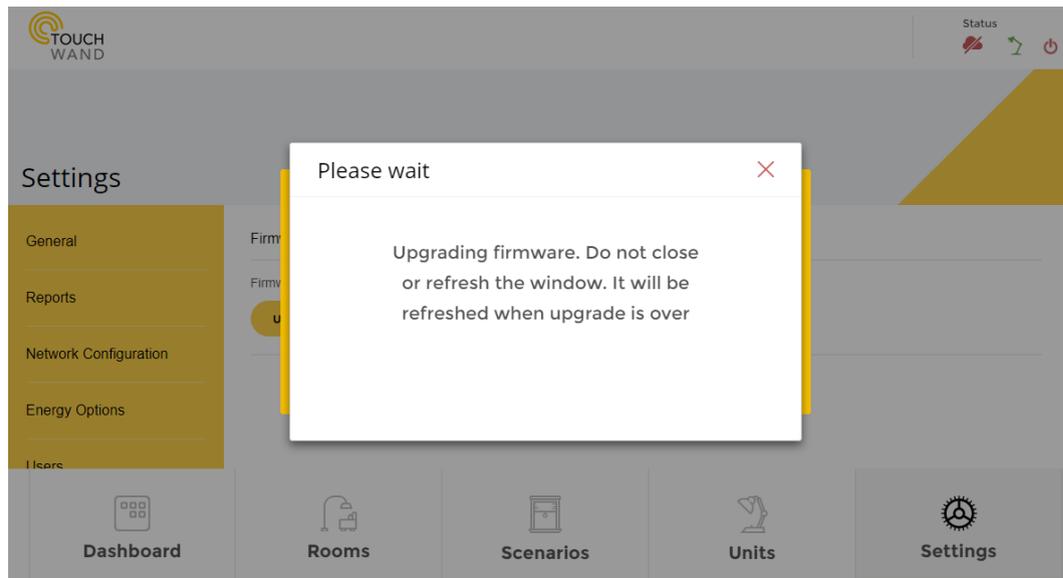
Updating version number 191

This update includes large files for back up in the controller to enable factory reset, therefore process include 2 steps of update and may take longer than usual!

To update to the latest controller's version, take the following steps:

1. If the current version on the controller is under 190, update and finish the upgrade process to version 190. This can be performed by clicking on the [settings](#) word in the notification bar on Dashboard's header in the application which will open "Settings" menu. Press on sub-menu **Firmware** and then press **Update FX** button.





2. After version 190 is updated, another update should be done. Repeat the process once again by clicking on the **Settings** tab and then on the **Firmware** sub menu. Click on the **Update FX** button. Then the controller will start to upgrade to version 191.

Newly added features:

Factory reset implementation

Changed master - slave terminology to primary - secondary

KNX thermostat panel implementation

New functionality available for RISCO alarm

Import option for Coolmaster units

Connectivity between Rooms and Units tab

New improvements on existing features:

- Improved association view for mobile version
- Improvement in saving functionality of secondary controller settings
- Improved cameras working mode
- Improved GUI & visualization user experience
- Enable function of time slot in dynamic scenario in "Before an hour"
- Enable KNX button for all users

Implementation of Factory reset / Version Repair

Wanderfull Hub Factory reset:

This process removes all previous database files and installs version 187, which is already backed up locally in the Wanderfull Hub (only if version 188 or higher was already updated prior to this action).

Wanderfull Hub Version Repair:

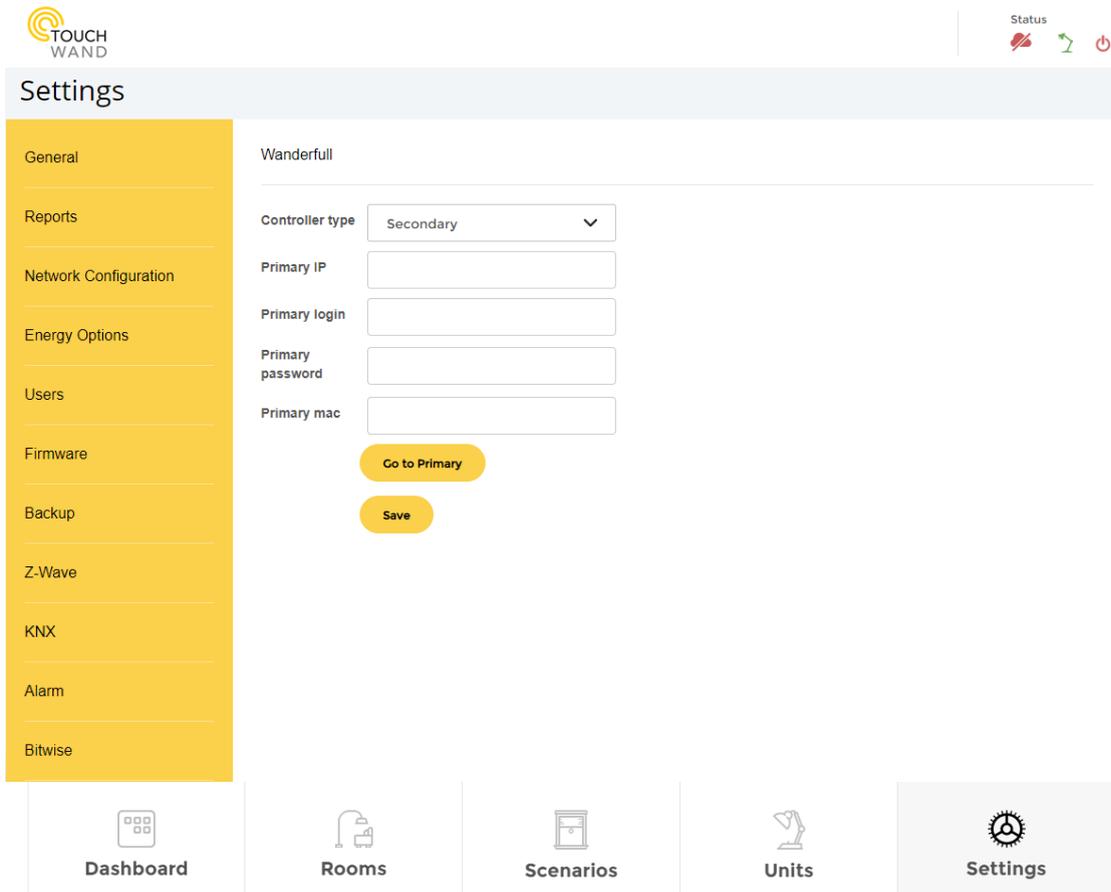
This process installs the previous version. The earliest applicable version is 187 which is already backed up locally in the Wanderfull Hub (**only if version 188 was already updated prior to this action**).

To read more, check the updated user manual of the Wanderfull Hub in the following [link](#).

Changed master - slave terminology to primary – secondary

With this version the master and slave terminology are changed to primary and secondary controllers. Now the master controller will be named primary controller and the slave will be secondary controller.

This is visible in the Settings tab in the application, after clicking on the Wanderfull submenu.



The screenshot displays the 'Settings' interface for the Wanderfull application. On the left, a yellow sidebar lists various settings categories: General, Reports, Network Configuration, Energy Options, Users, Firmware, Backup, Z-Wave, KNX, Alarm, and Bitwise. The main content area is titled 'Wanderfull' and features a 'Controller type' dropdown menu currently set to 'Secondary'. Below this are input fields for 'Primary IP', 'Primary login', 'Primary password', and 'Primary mac'. Two buttons are present: a yellow 'Go to Primary' button and a yellow 'Save' button. At the top right, there is a 'Status' section with three icons: a red flame, a green checkmark, and a power button. The bottom navigation bar contains five icons: Dashboard, Rooms, Scenarios, Units, and Settings, with the Settings icon being highlighted.

KNX thermostat panel implementation

The KNX thermostat panel can be visible by users with admin and technician permissions!

New KNX unit type – thermostat panel is implemented in the Touchwand application with this version. The panel is associated with one of AC units (thermostats) in the controller and can listen to specific KNX group addresses in order to control the AC unit from the panel.

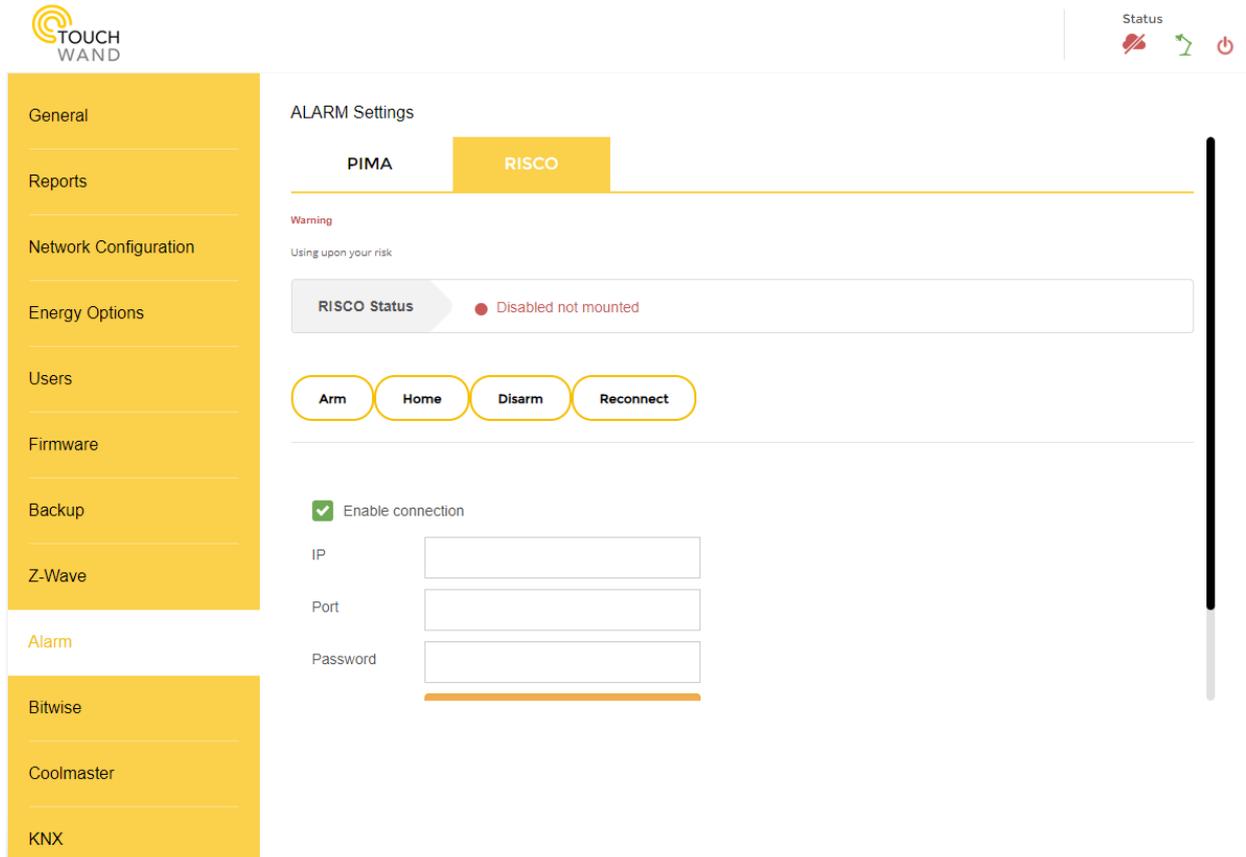
The controller will send any changes to the associated AC unit to the panel, through the same group addresses.

New functionality available for RISCO alarm

To enable working with Risco alarm application in parallel with Wanderfull application Risco alarm should have multi-socket card.

*RISCO Alarm system connection to Wanderfull controller is visible in **Alarm** submenu under **Settings** tab and available for editing only by users with technician privileges!*

The new button **Home** is visible in the RISCO Alarm settings in the Alarm submenu. This functionality enables the alarm to be in the stay at home armed status.



The screenshot displays the 'ALARM Settings' interface in the Touchwand application. The left sidebar contains a menu with categories: General, Reports, Network Configuration, Energy Options, Users, Firmware, Backup, Z-Wave, Alarm, Bitwise, Coolmaster, and KNX. The 'Alarm' category is selected. The main content area shows 'ALARM Settings' with two tabs: 'PIMA' and 'RISCO'. The 'RISCO' tab is active. A warning message states 'Warning Using upon your risk'. Below this, the 'RISCO Status' is displayed as 'Disabled not mounted'. There are four buttons: 'Arm', 'Home', 'Disarm', and 'Reconnect'. At the bottom, there is a checkbox for 'Enable connection' which is checked, and three input fields for 'IP', 'Port', and 'Password'.

Import Coolmaster units

Coolmaster Settings are visible in **Coolmaster** submenu under **Settings** tab and available for editing only by users with technician privileges!

A new **Import AC Units** button was added to the **Coolmaster** settings, allowing import of AC units directly from the Coolmaster control unit.

Connection Status ● Connected

Enable connection

Type

IP

Port

Poll every

Save

Import AC units

The available options are:

1. Select all AC units.
2. Choose specific AC units.

After options have been selected press the **Import** button.

