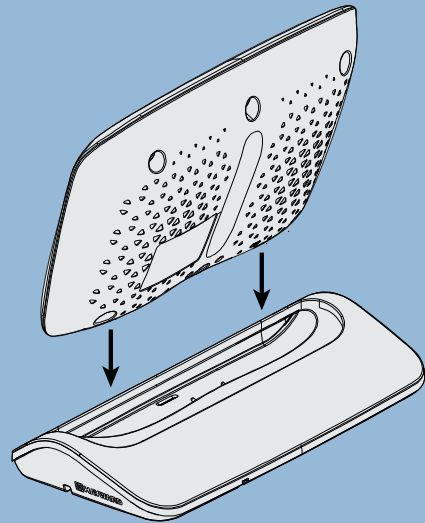


Step 1

Charge the Wireless Terminal

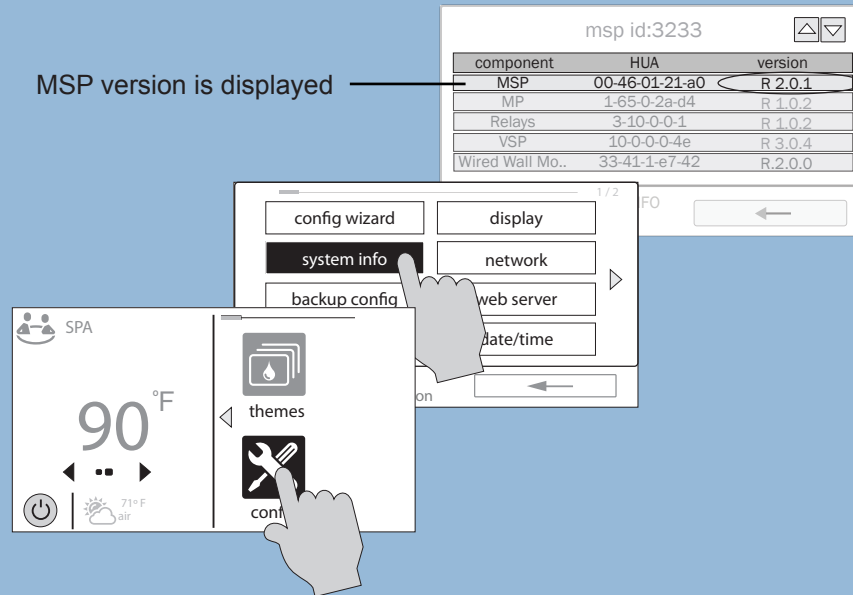


The following steps should be performed **ONLY** with the Wireless Terminal placed in the charging cradle, or after charging for at least 8 hours. If a firm-ware upgrade is needed, it must be completed while in the charging cradle.

NOTE: The Wireless Terminal will take 12 seconds to reboot when placed in the charging cradle if the battery is fully discharged.

Step 2

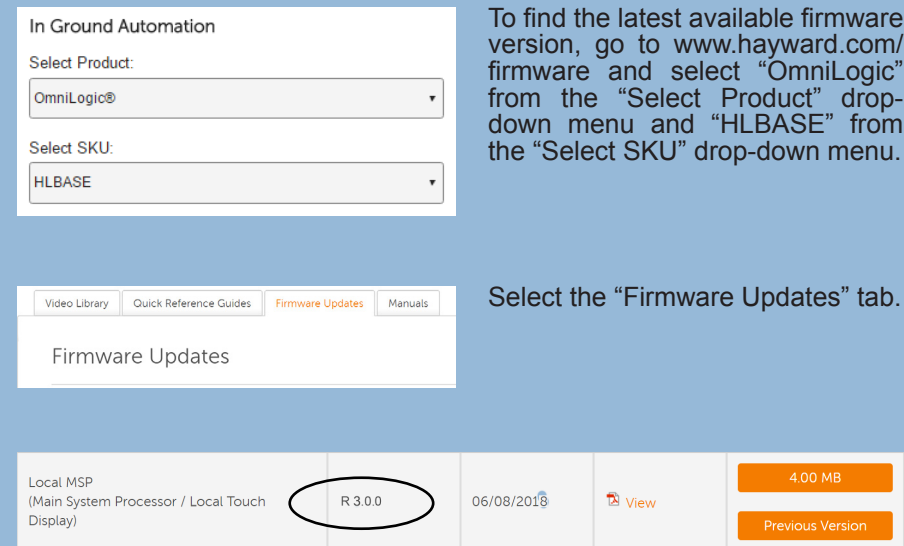
Check MSP Firmware Version



Before connecting the Wireless Terminal to the OmniLogic system, verify that you have the latest OmniLogic MSP firmware version. The firmware version displayed in “System Info” should be the same as the latest version available for download on the web. Follow the screens above to locate your MSP firmware version and go to Step 3 to find the latest firmware version on the web.

Step 3

Check Latest Firmware Version on the Web



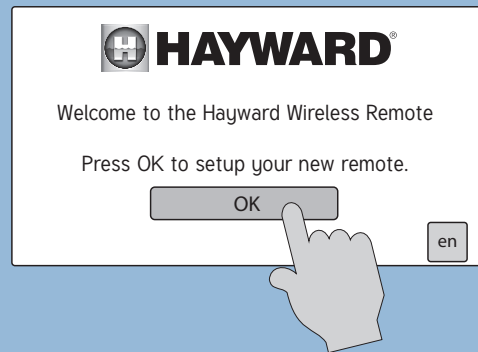
A list of all the latest firmware versions available for download appear. Note the firmware version located in the “Local MSP” box. If the version matches your current version located in Step 2, then move on to Step 4. If not, then go to Side B of this sheet to perform a firmware upgrade of your MSP.

Step 4

Go to “Wireless” Menu

With the latest MSP version loaded to your OmniLogic, Touch “OK” at the welcome screen below **from your Wireless Terminal** to enter the wireless configuration screen.

NOTE: This following procedure assumes that your OmniLogic system is already connected to your home wireless network.

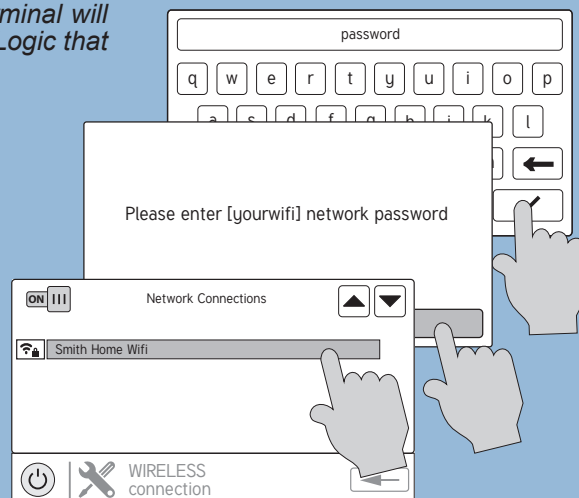


Step 5

Connect To Home Wireless Network

The wireless configuration screen will display all available wifi networks. Select the desired network from the list and input your password on the screen as shown below. Press the check mark to save your selection. Your Wireless Terminal is now configured to your home wireless network and will automatically pair with your OmniLogic system.

NOTE: The Wireless Terminal will only connect to an OmniLogic that is on the same network.

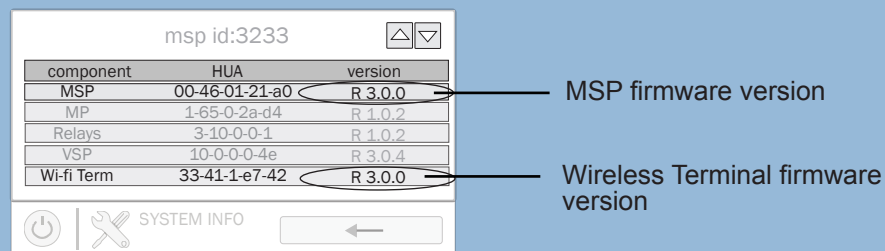


Step 6

Check Wireless Terminal Firmware Version

Now that your Wireless Terminal is connected to the OmniLogic system, the final step is to verify that the firmware version of the Wireless Terminal matches that of the MSP.

To find the current firmware version of the Wireless Terminal, go to the OmniLogic and follow the same screens shown in Step 2. Then go to the web-site (Step 3) and verify that the latest firmware version matches that of your Wireless Terminal (shown as “Wi-fi Term” in the list below). If they match, congratulations, you are finished configuring your Wireless Terminal to your OmniLogic. If they do NOT match, follow the steps on Side B of this sheet to perform a firmware upgrade to your Wireless Terminal. The unit must be in the charging cradle when performing a firmware upgrade.



If a firmware upgrade to your MSP or Wireless Terminal is required...

Step 1 Download Latest Firmware Version

WARNING - Inserting and removing the USB thumb drive requires removal of the front panel. Verify that all power is removed to the OmniLogic system before removing the front panel.

From your computer: To begin upgrading your MSP or your Wireless Terminal (they should have same firmware version), navigate to the website as shown in Step 3 on Side A of this sheet. Insert your USB thumb drive (not included) into the computer. Click on the orange download button located in the box of the component that you are upgrading. Save the firmware file to the USB drive. Download the “Wired Terminal” firmware shown below (Wired and Wireless Terminals use the same firmware).

When Upgrading your MSP (Step 3, Side A), select:

Local MSP (Main System Processor / Local Touch Display)	R 3.0.0	06/08/2018	View	4.00 MB Previous Version
--	---------	------------	----------------------	--

When Upgrading your Wireless Terminal (Step 6, Side A), select:

Wired Terminal (In House Wired Touch Remote)	R 3.0.0	06/08/2018	View	3.60 MB Previous Version
---	---------	------------	----------------------	--

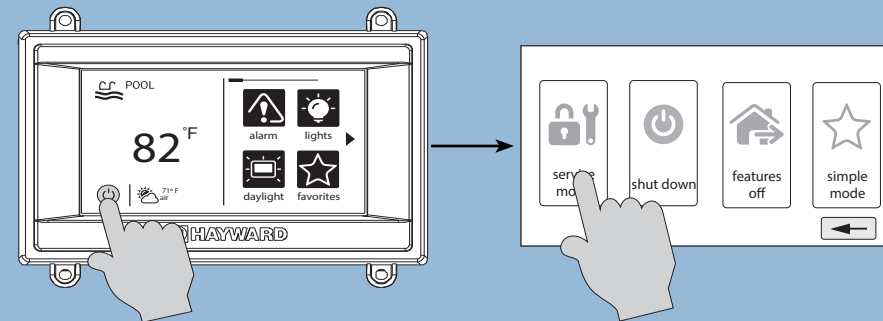
NOTE: It is best if you download the firmware in Chrome, Firefox or Safari browsers. If you download in Internet Explorer, once your download is complete, please remove the “.TXT” extension from the file on the USB drive.

Remove the USB drive from the computer once the download is finished.

Step 2 Insert USB into the MSP and Enter Service Mode

Verify that power is removed to the OmniLogic system and remove the front panel. Insert the USB drive into the side of the MSP.

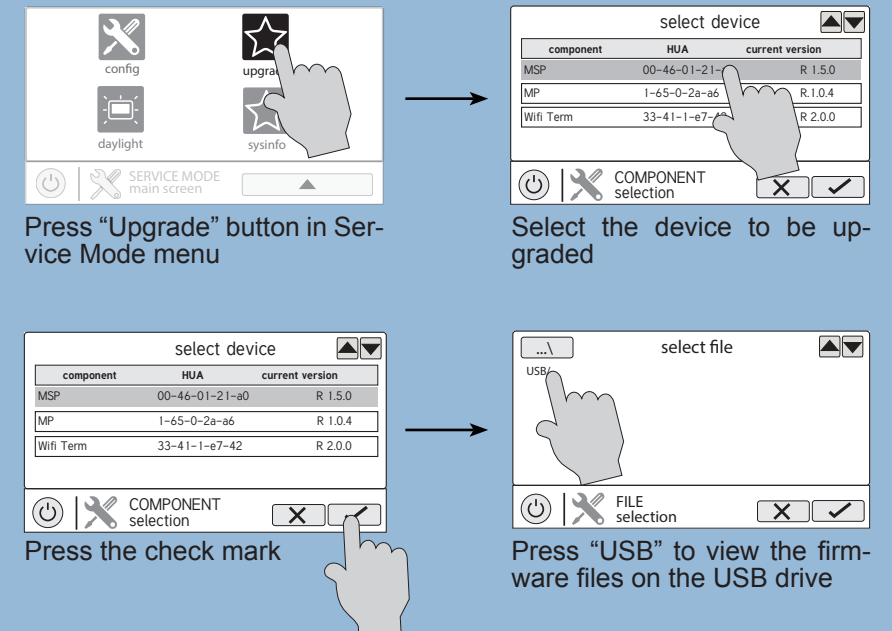
Replace the front panel and then power on the OmniLogic system. When the system finishes powering back on, enter Service Mode by following the screens below.



NOTE: Do not choose Timed Service Mode when upgrading a device. If you DO choose Timed Service Mode, be sure to dedicate enough time so that the upgrade will have time to finish. Upgrading a Wireless Terminal can take a few minutes.

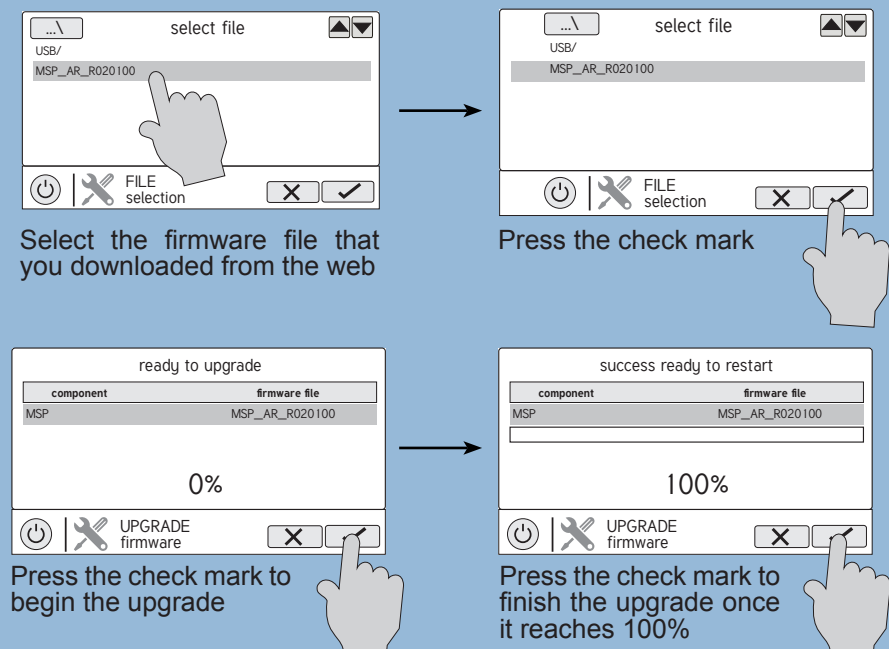
Step 3 Press Upgrade and Select Component to be Upgraded

Follow the screens below to begin the upgrade for the device.



Step 4 Start the Upgrade

Follow the screens below to finish upgrading the device. Note that the system will restart after upgrading the MSP, not after upgrading the Wireless Terminal.



Troubleshooting

If the problem persists after following these steps, call the Hayward Technical Service Department at (908)-355-7995 for assistance.

No Configuration: If the Wireless Terminal displays the “Searching for OmniLogic” screen shown below, then the OmniLogic system is not discovering the Wireless Terminal. To troubleshoot this issue, follow the steps below.

1. Verify that the **OmniLogic** and the **Wireless Terminal** are using the same version firmware. If not, upgrade both to the latest versions available at www.hayward.com/firmware.
2. Verify that the **OmniLogic** is connected to your home network and that it can be controlled by web or mobile application. Refer to the OmniLogic manual for information on how to troubleshoot your home network connection.
2. Verify that the **Wireless Terminal** is connected to your home network. Refer to page 3 in your HLWIRELESS manual. You may need to “forget” the previously configured access point and reconnect to the network.