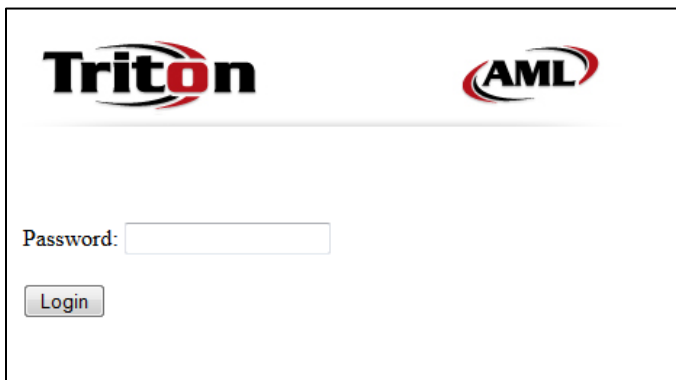


AML

Triton Firmware Update

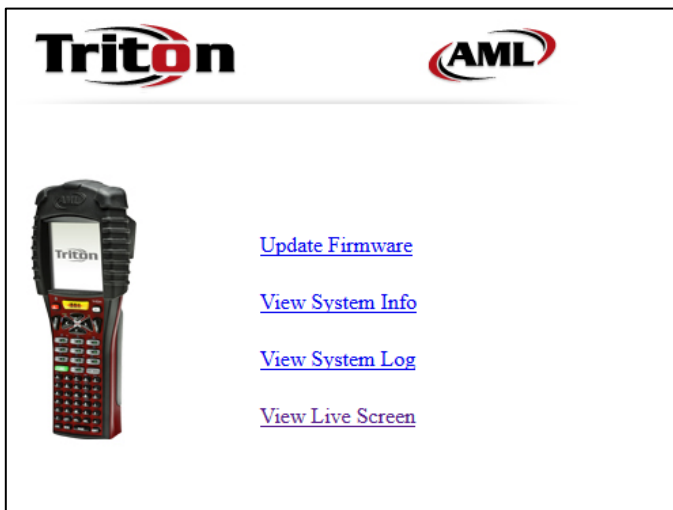
Updating Firmware via the Web

1. Turn on the device, and connect it to the same network as your PC.
2. Type in the device's IP address into a web browser on your PC. To access the website, a password must be entered. This password is the same as the 'Administration Settings Password', if set or the default is 'aml'.



The screenshot shows the login page of the Triton web interface. At the top, there are logos for 'Triton' and 'AML'. Below the logos, there is a 'Password:' label followed by a text input field. At the bottom left, there is a 'Login' button.

3. Click 'Update Firmware'. **NOTE: To view the firmware version installed on the device, click 'View System Info'.**





This utility can be used to flash the system firmware of the Triton device.

The Triton uses a single file with a "m7x" filename extension, and these firmware packages can be downloaded from <http://www.amltd.com>

Furthermore, the devices secondary applicant software, including the "links" web browser can be updated independently of the primary firmware. This file contains a "m7l" filename extension.

The Triton also has the ability to display a custom splash screen during the boot process, and this image can be uploaded through this embedded website. The file can be any normal bitmap (.bmp) file with the following stipulations:

- 1.) It must be 1, 4, or 8 bpp
- 2.) Maximum size is 160 x 160 pixels

It is also possible to send an Triton settings file via this interface. The file should be contained in a standard zip package (.zip).

Please the type and file you wish to flash. This file will be uploaded to the Triton device and the update will be started. If the device is currently in use, a warning message will be displayed to the user during the reflash process. The device will then reboot normally.

- ☒ Triton Firmware Image (m7x)
- ☐ Secondary Software (m7l)
- ☐ Boot Splash Image (bmp)
- ☐ Zipped Settings File (zip)

No file selected.

4. Select 'Triton Firmware Image (m7x)' from the list of options shown in the screen shot above. Click 'Browse' and select the firmware image file (m7x) from your local drive.
5. Once the file is selected click 'Upload File'.
6. The device will update and reboot automatically.
7. Confirm the firmware properly updated by checking the firmware version on the handheld device. Go to 'Main Menu' [Menu] > 'Diagnostics' [F5] > 'Software' [2].