

ALTOS Web Console Update Instructions

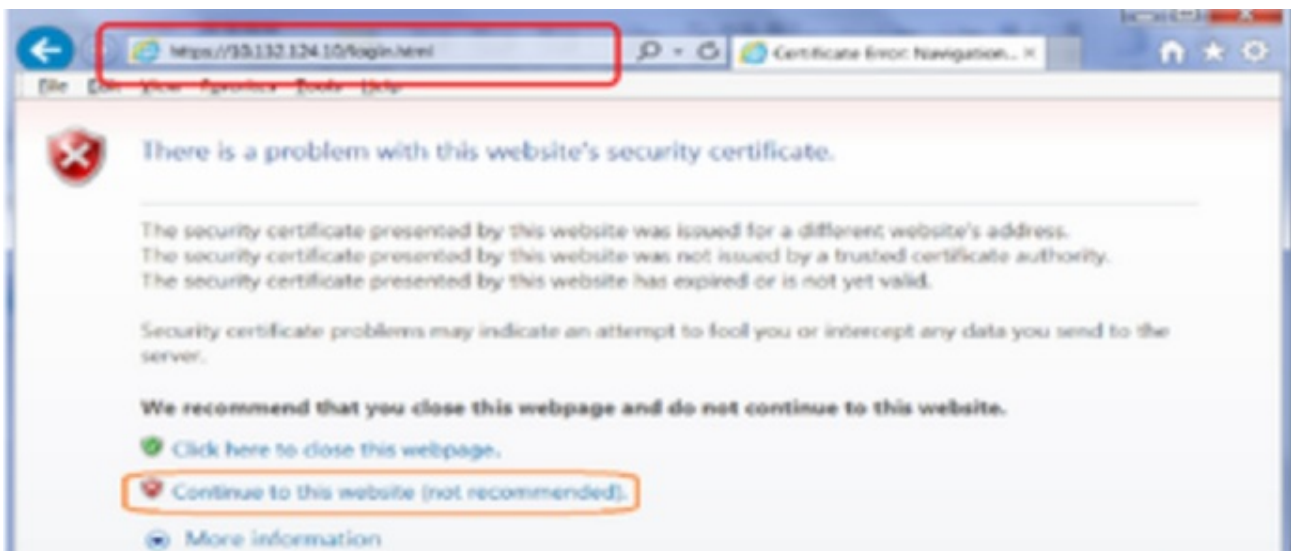
[Home](#) » [Altos](#) » ALTOS Web Console Update Instructions 

Contents

- [1 ALTOS Web Console Update](#)
- [2 Connect an Ethernet cable like below the image](#)
- [3 BIOS update step \(1\)](#)
- [4 BIOS update step \(2\)](#)
- [5 BIOS update step \(3\)](#)
- [6 BIOS update step \(4\)](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)
- [8 Related Posts](#)

ALTOS

ALTOS Web Console Update



Connect an Ethernet cable like below the image

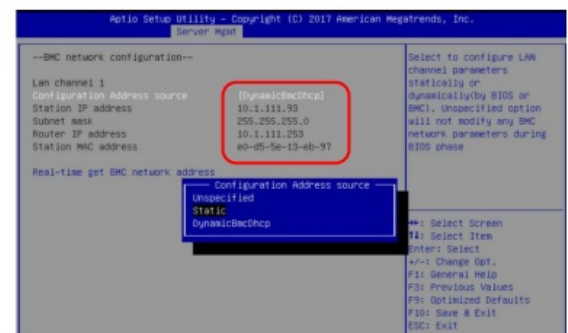
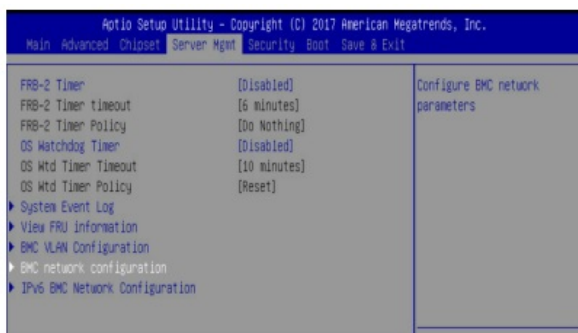
- 1U Server the BMC connects an Ethernet port



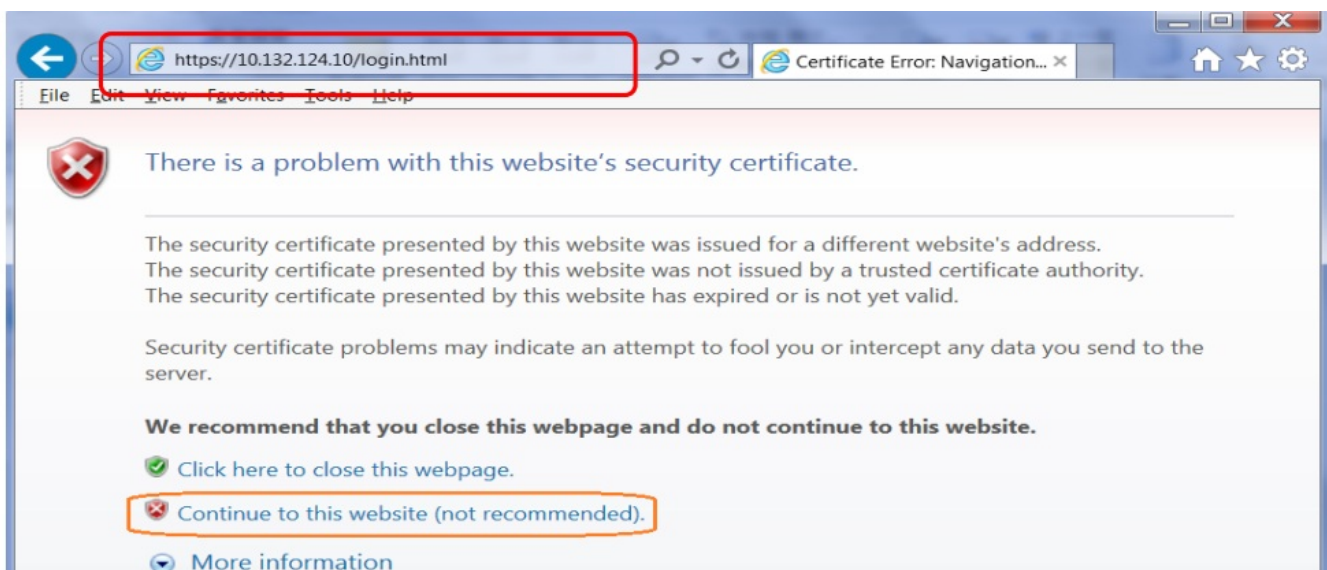
- 2U Server the BMC connects an Ethernet port



- Power on the system, and press [Del] key to enter BIOS Setup Utility. Go to the [Server Mgmt] tab and select the [BMC network Configuration] item.



- Press the [Enter] key to "configuration address source" and change to the [Static] option.
- Or you can use a DHCP server to assign an IP4 address automatically and see the IP4 address here
- Enter the IP address in the browser's web address field. You will see a "There is a problem with this website's security certificate" webpage. Click on [Continue to this website (not recommended)]. Afterward, you will see the IPMI login webpage. This will allow you to link to the BMC web UI.



- Go to the BMC login web UI, the default user name and password is user: admin password: password, after entering the username and password, click on the "Sign me in" button.

Username

Password

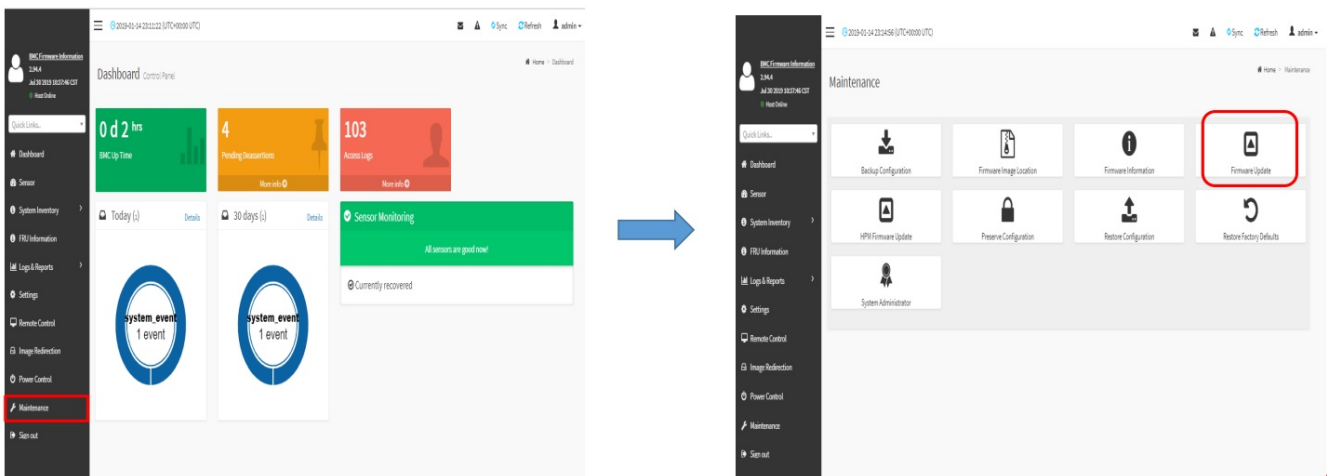
US - English

☐ Remember Username

Sign me in

I forgot my password

- Open Firmware Update Page , click Maintenance >firmware Update from the menu bar like below the image



- Sample screenshot of firmware Update page shown below
- Below the page is for the bio S update
- Below is the page for the BMC update

Firmware Update

1. The protocol information to be used for firmware image transfer during this update is as follows. To configure, choose "Firmware Image Location" under Maintenance.

2. Firmware upgrade is in process. Refreshing this page or Closing this page will interrupt this process and will likely cause the BMC to not work as it should, so it is highly recommended that you do not continue with the refresh or close Page.

Protocol Type: HTTP

Update Type: BIOS

Select Firmware Image

No file chosen

Start firmware update

Protocol Type: HTTPS

Update Type: BMC

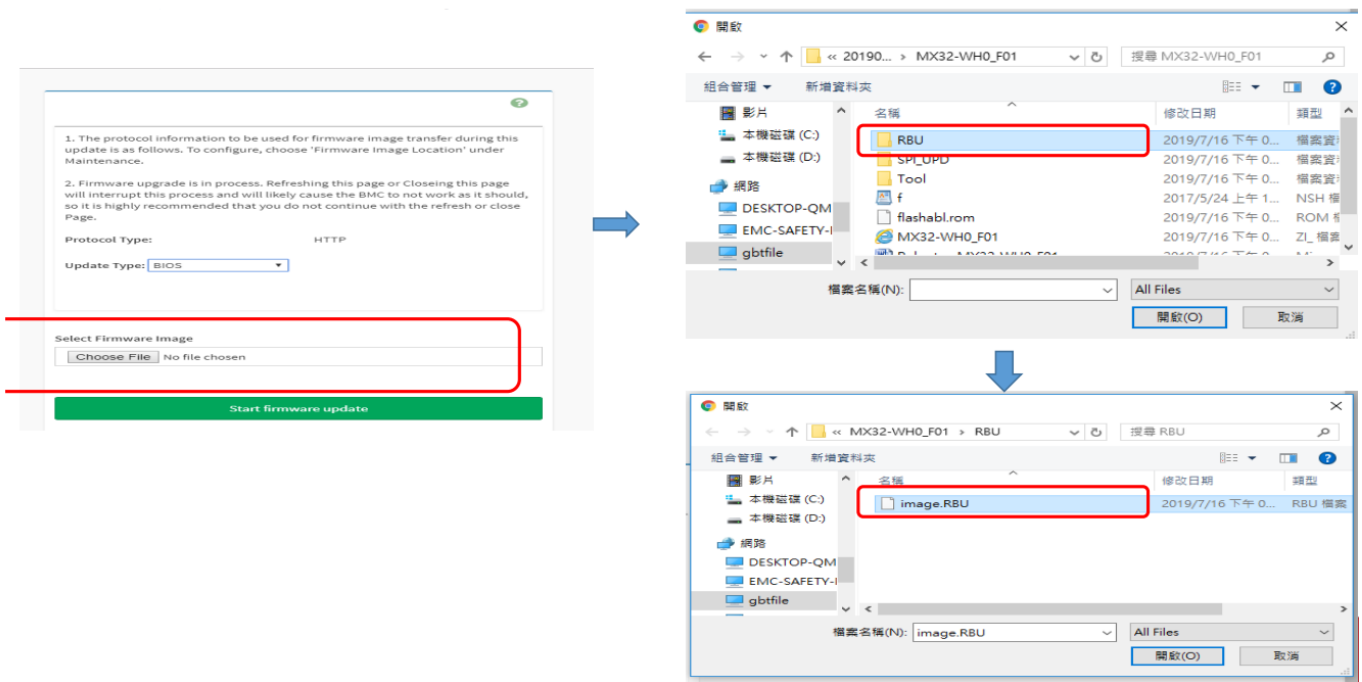
☐ Preserve all Configuration. This will preserve all the configuration settings during the firmware update - irrespective of the individual items marked as preserve/overwrite in the table below.

All configuration items below will be preserved as default during the restore configuration operation. Click "Edit Preserve Configuration" to modify the Preserve status settings.

[Edit Preserve Configuration](#)

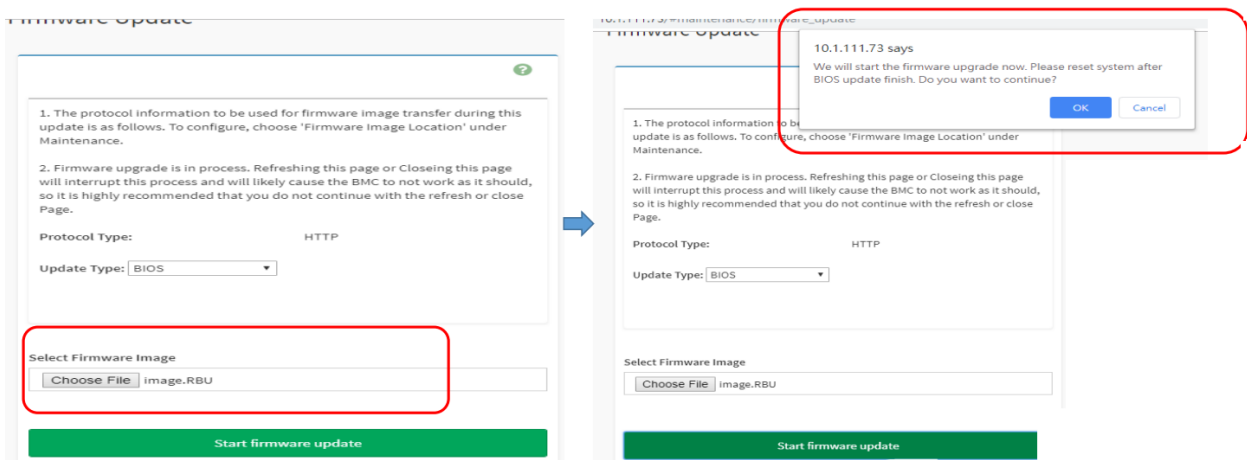
| S.No | Preserve Configuration Item | Preserve Status |
|------|-----------------------------|-----------------|
| 1 | SDR | Overwrite |
| 2 | FRU | Overwrite |
| 3 | SEL | Overwrite |
| 4 | IPMI | Overwrite |
| 5 | NETWORK | Overwrite |
| 6 | NTP | Overwrite |

BIOS update step (1)



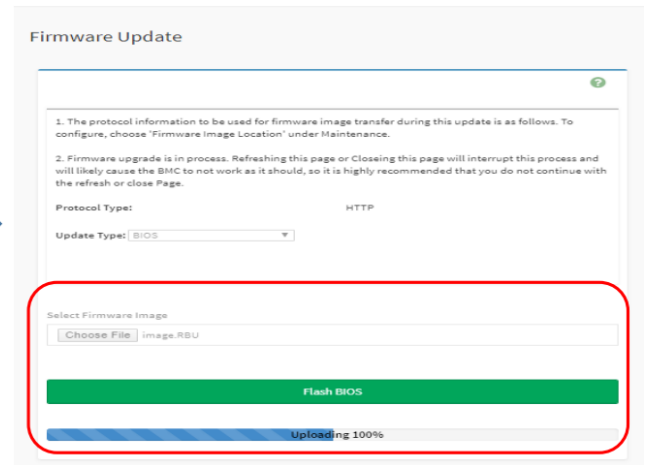
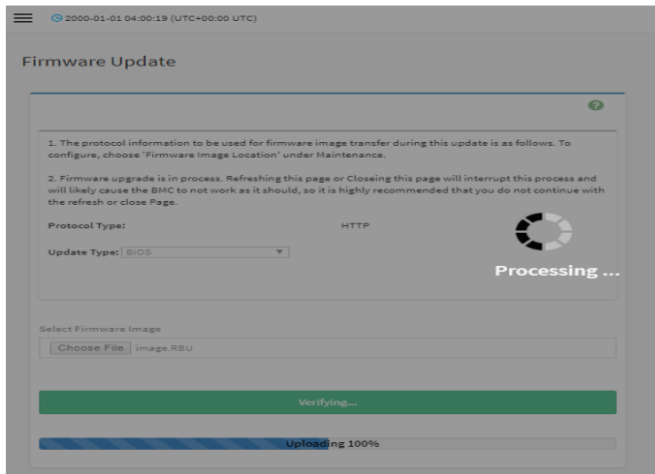
BIOS update step (2)

- Upload the image.RBU file click the “start firmware update ”button, after then please click another page the “OK” button



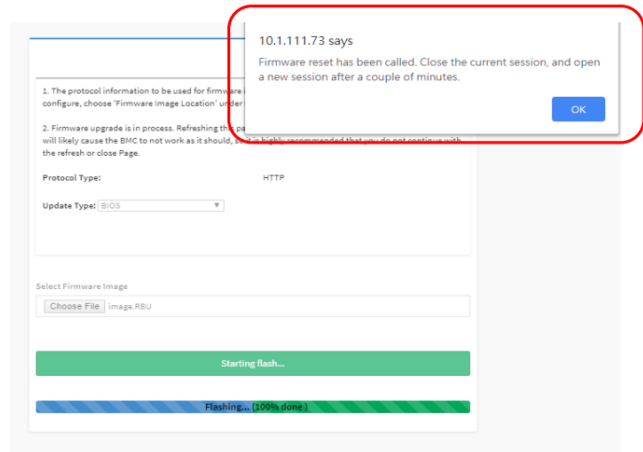
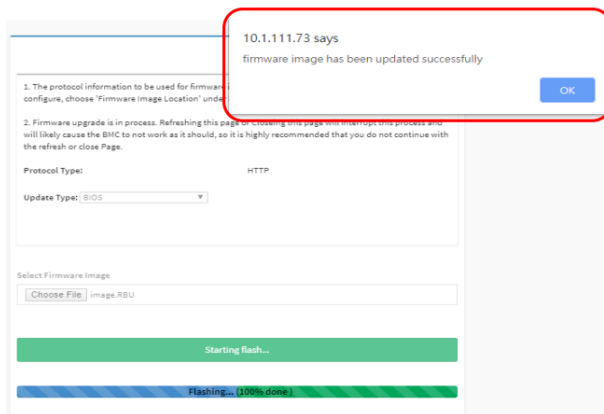
BIOS update step (3)

Upload 100% please click “Flash BIOS ”Button



BIOS update step (4)

Waiting for flashing to 100% please click updated successfully "ok" button after will jump another window also click "OK" button . After then please AC cycle



The Best is Yet To Come

For more information about Altos product and solution Please visit Altos website (welcome scan QR code or use URL) <https://www.altoscomputing.com/en-US>



Documents / Resources



ALTOS Web Console Update [pdf] Instructions
Web Console Update, Web Update, Console Update, Web Console, Web

References

-  [Altos](#)

Manuals+.