

HOW TO UPGRADE TO THE NEW FIRMWARE

Hybrid+ Altium 12

Hybrid+ Altium 15

Hybrid+ Altium 18

You would need the following:

- A device with Wi-Fi Connection (We recommend a Windows 10 Laptop)
- A browser (We Recommend Google Chrome).
- A Hybrid Altium 12, Hybrid Altium 15, Hybrid Altium 18.
- A stable power source.
- The firmware which can be downloaded here to your device:

Hybrid Altium 12:

https://vivaafrika.co.za/wp-content/uploads/2024/02/ALTIUM12_v1_60.zip

Hybrid Altium 15:

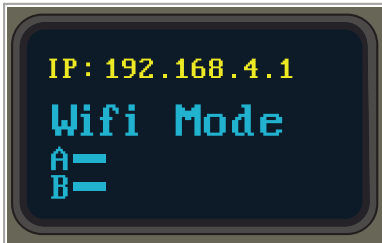
https://vivaafrika.co.za/wp-content/uploads/2024/02/ALTIUM15_v1_60.zip

Hybrid Altium 18:

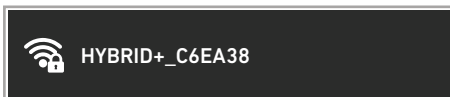
https://vivaafrika.co.za/wp-content/uploads/2024/02/ALTIUM18_v1_11.zip

Follow these steps to upgrade your firmware:

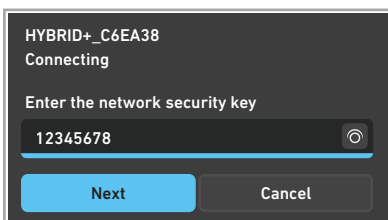
1. Make sure your Altium Cabinet is switched off (at the On-Off switch) and power is connected.
2. Press and hold the encoder button on your Altium cabinet and at the same time switch on the Altium cabinet (On-Off switch).
3. After a few seconds, release the encoder button and your Altium cabinet should reflect that it is on “Wi-Fi” mode.



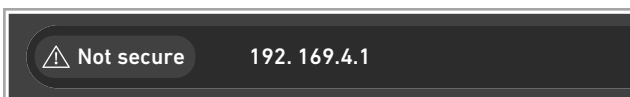
4. Extract the contents of the downloaded archive to retrieve the .bin file.
5. On your computer, in your Wifi Settings, search for a Wifi connection, the Altium Cabinet can be identified as “HYBRID+_XXXXXX” (Your numbers might be different)



6. Connect to the “HYB_XXXXXX”. You may be asked for a password, being 12345678.

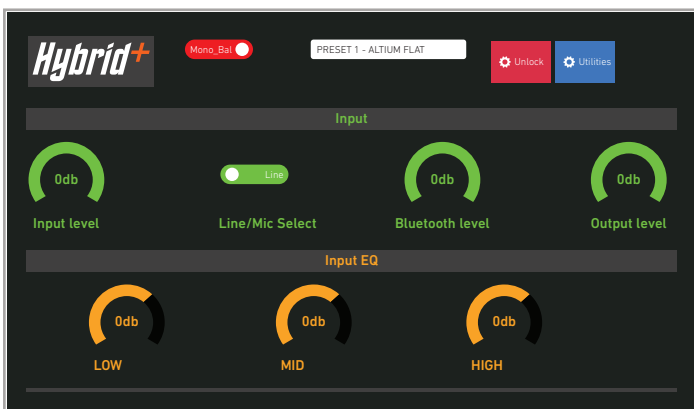


7. Go into your Browser and at the search bar (or URL Bar) type the following address in and press enter: 192.168.4.1



NOTE: IF this does not work, make sure your computer is in DHCP mode.

You should now see the Altium Cabinet APP.

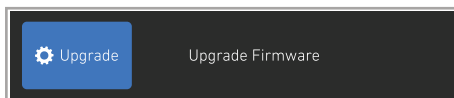


(More steps on next page)

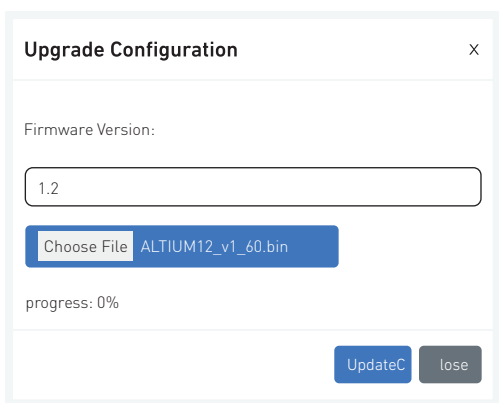
8. Click on the Utilities button.



9. Click on the “upgrade firmware” tab.



10. Click on “Choose File” and select the newly downloaded firmware, the bin file you extracted in point 4.



11. Click the update button.

At this point both your PC and the LCD screen on the cabinet should reflect that an upgrade is being installed and will show you the % rate. Please wait, the upgrade takes about 2-3 minutes. Once the upgrade is complete, your Altium cabinet will reboot. You can verify that the update has been updated by waiting for the yellow information bar to scroll to “VERSION: XX”

