

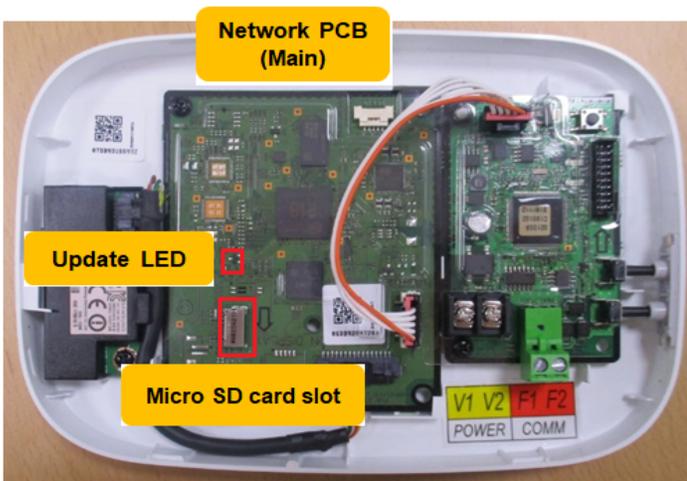
Date: 08/14/2020

Subject: MIM-H04U(N) and MIM-H05UN Wi-Fi Adapter Updating

Procedure Models: MIM-H04UN, MIM-H04U, MIM-H05UN

MIM-H04U(N) Wi-Fi Adapter Firmware Updating Procedure

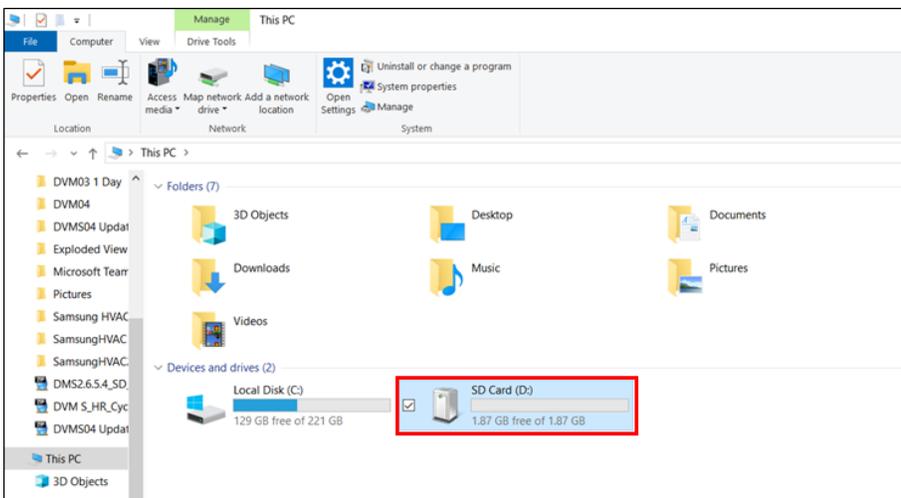
The MIM-H04U(N)/MIM-H05UN Wi-Fi adapter can be easily updated via Micro SD card. A normally functioning Wi-Fi adapter that is connected to the internet will update automatically. Manual updating may be required for service-related activities. Contact Samsung HVAC Technical Support for update files.



Maximum Storage Capacity

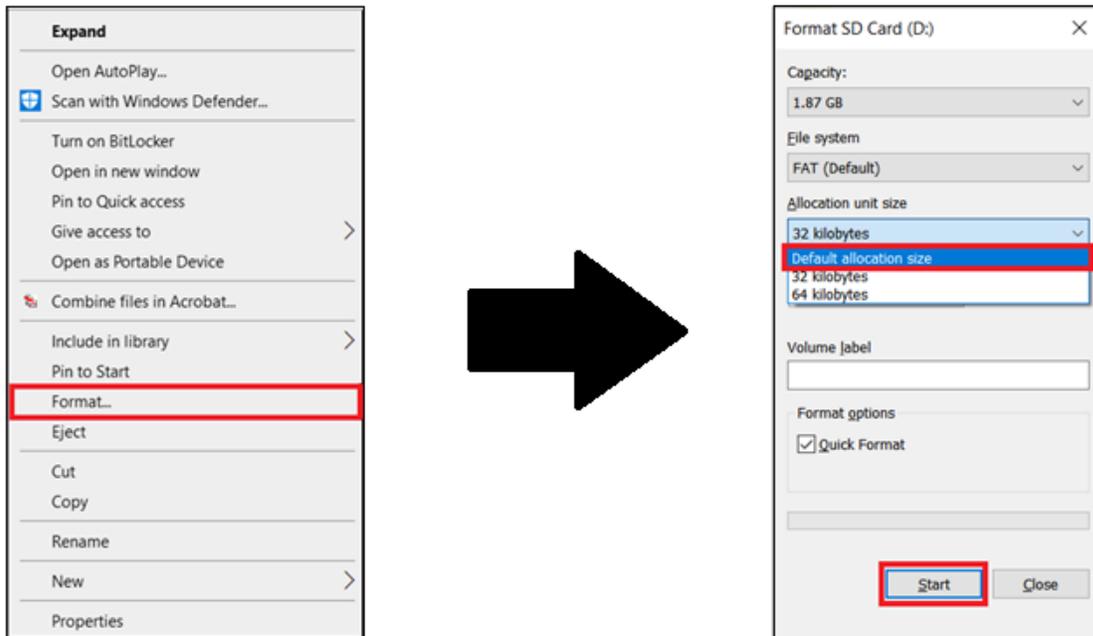
Type	Capacity	File System
Micro SD	Max 4GB	FAT16
Micro SDHC	Max 32GB	FAT32

1. Insert the Micro SD card into your computer and locate the drive within the file system of your PC.

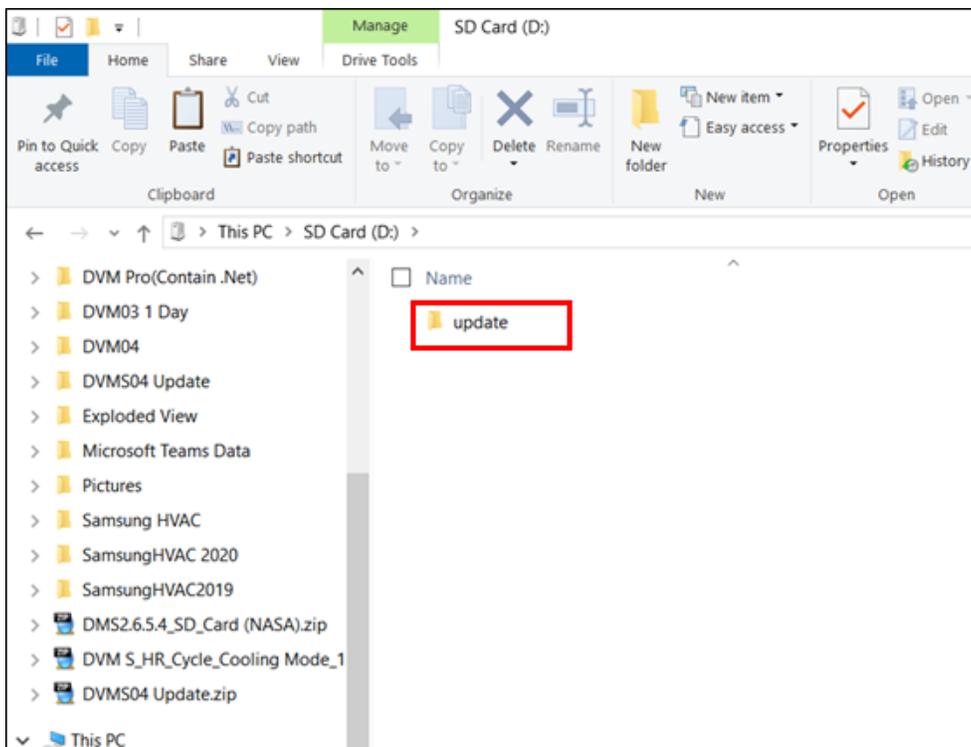


Samsung HVAC maintains a policy of ongoing development, specifications are subject to change without notice.

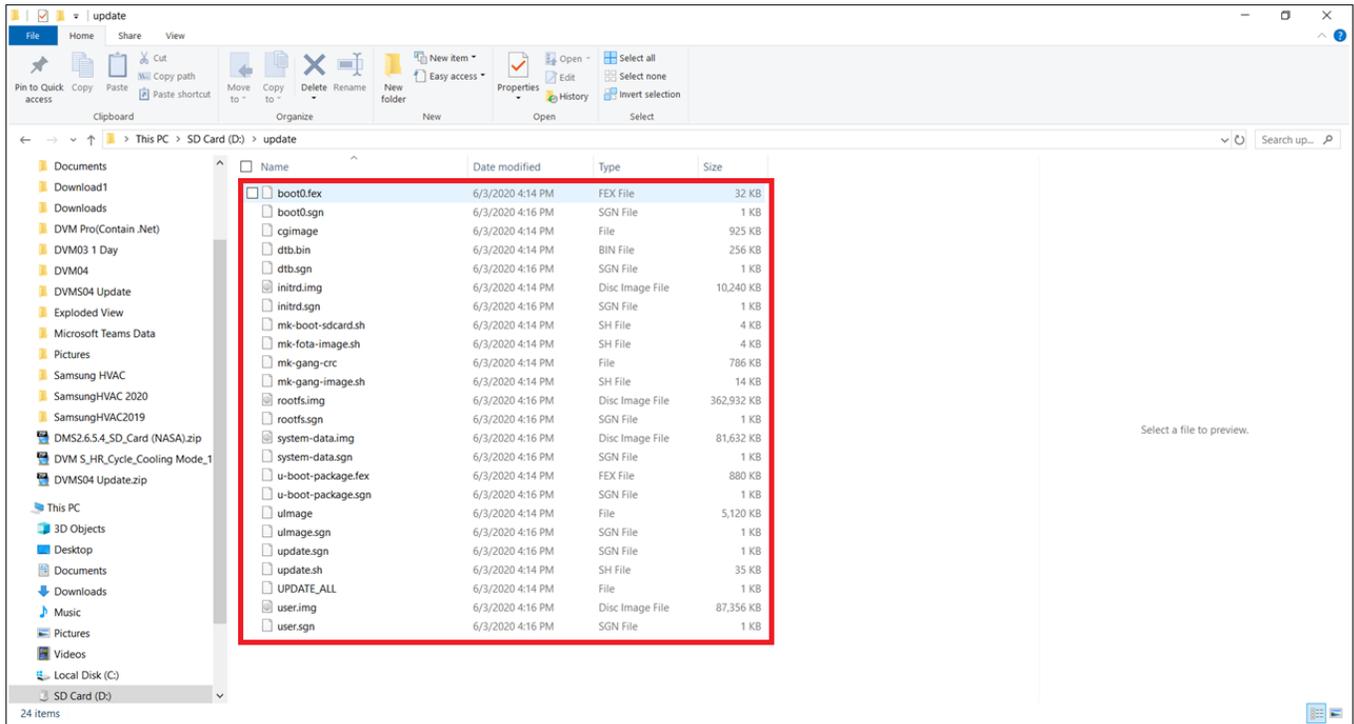
- The Micro SD card must be formatted before continuing. Right-click the Micro SD card icon and click [Format..]. Verify the [Allocation unit size] is set to "Default allocation size" and click [Start] to begin the format process.



- When the format process has completed, open the Micro SD card and create a new folder titled "update".



- Copy the contents of the MIM-H04U(N)/MIM-H05UN firmware file into the "update" folder on the Micro SD card.



- Eject the Micro SD card by right-clicking on the Micro SD card. Remove the Micro SD card from your laptop and insert into the Micro SD card slot of the Wi-Fi adapter.

- Press the [Reset] button on the side of the Wi-Fi adapter.

- The LED on the Wi-Fi adapter blinks every 2 seconds during the update process.
- Once the update has successfully completed, the LED immediately turns ON and then turns OFF for a longer duration (ON: 0.2 second, OFF: 2 seconds).
- If the update fails, the LED will blink rapidly (every 0.2 second). Try the update again by pressing the [Reset] button.

- When the update has successfully completed, remove the Micro SD card and press the [Reset] button.

Additional Notes

Restarting the MIM-H04U(N)/MIM-H05UN after an update failure will restore the software to the previous version. When an update failure persists, follow the instructions below.

- File issue: Delete the files from the "**update**" folder and re-copy the MIM-H04U(N)/MIM-H05UN firmware files to the MicroSD card again.
- Micro SD card issue: Replace the Micro SD card.
- MIM-H04U(N) PCB issue: Replace the Network (Main) PCB