

Manhattan

Manhattan T4 & T4•R v1.05 USB Update Guide

You need a USB stick formatted with the [FAT32](#) filesystem and [256MB](#) of free space. Many sticks will be formatted with [FAT32](#) out of the box. However, if necessary please see formatting instructions for [Windows](#) on [page 2](#) and [Mac](#) on [page 3](#). We have occasionally found some USB sticks to be incompatible with the T4/T4•R. If a USB stick isn't recognised, please try another one.

1. Use your computer to unzip the downloaded file [Manhattan T4 & T4-R v1.05.zip](#) and extract the folder [Manhattan T4 & T4-R v1.05](#).
2. The folder contains the release notes and two upgrade files:
Copy [autoupgrade.cfg](#) and [Manhattan_T4_T4-R_1.05.usb](#) to the root of the USB stick.



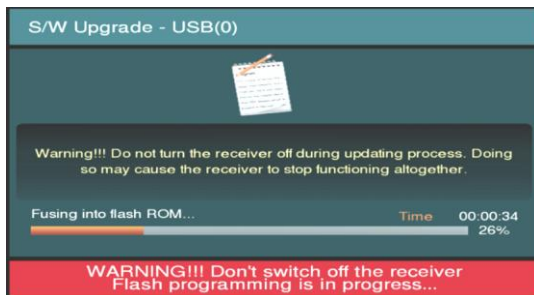
3. Connect the USB stick to the USB port on the box (see below) and wait few seconds for the **USB Update Detected** screen to be shown.

Press OK to select **Install Update**.

USB port location

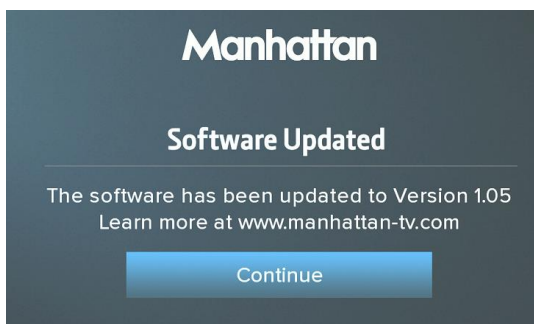
Model T4: On the left side

Model T4•R: At the back



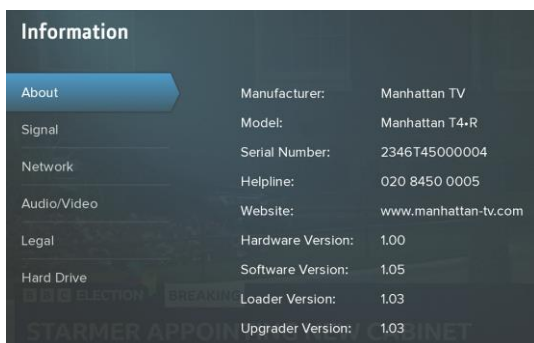
4. The box will reboot and display the **S/W Upgrade** screen.

IMPORTANT: During upgrading please **DO NOT** turn off the power to your box.



5. After the upgrade is completed, the box will automatically reboot and display the **Software Updated** screen along with the updated version [1.05](#)

Disconnect the USB and then press OK to continue.



Tip: After upgrading you can also check the software version by pressing [HOME](#) and selecting: [Information](#).

How to Format a USB stick for FAT32 using Windows

1. Connect the USB stick to the computer.
2. Open the [Computer](#) or [This PC](#) window, depending on your OS version.
 - **Windows Vista and Windows 7:**
 - Click [Start](#)
 - Click [Computer](#)
 - **Windows 8/8.1:**
 - Type [Computer](#) in the search area from the Start screen
 - Tap or click [Computer](#)
 - **Windows 10:**
 - Type [This PC](#) in the search area from the [Start](#) screen
 - Tap or click [This PC](#)
3. In the [Computer](#) or [This PC](#) window, right-click USB stick's drive icon.
4. From the menu, click [Format...](#)

WARNING: Formatting the USB storage device will delete all content on the device.
5. In the [Format device name \(drive letter\)](#) window, under [File system](#), click the drop-down arrow, select [FAT32](#) and then click [Start](#).
6. At the [WARNING...](#) message, click [OK](#) to continue.
7. At the [Format Complete](#) message, click [OK](#).

How to Format a USB stick for FAT32 using Mac

1. Connect the USB stick to the computer.
2. Browse or search for the [Disk Utility](#) application.
 - To browse to it:
 - Open the [Applications](#) folder.
 - Open the [Utilities](#) folder.
 - Open the [Disk Utility](#) application.
 - To search for it:
 - Click the [magnifying glass](#) icon in the top right of your Mac's screen
3. Click to select the USB stick in the left panel.
4. Click the [Erase](#) button.
5. In the [Format](#) selection box, click [MS-DOS \(FAT\)](#).

NOTE: If you see a [MS-DOS \(FAT32\)](#) option that is 'greyed out' this is just to inform you of how the stick is currently formatted. You shouldn't need to format the stick but if you've had a problem with it then it is worth trying.
6. Click [Erase](#).

WARNING: Erasing the USB device will delete all content on the device.