CONBOX

CONTROLLER UPGRADE

## Keywords to remember



SDHC http://en.wikipedia.org/wiki/Secure\_Digital#SDHC

FAT32 - 4kb Clusters http://en.wikipedia.org/wiki/File\_Allocation\_Table

8.3 Filename http://en.wikipedia.org/wiki/8.3\_filename

# Items needed

A micro SD card<sup>^</sup>
A micro SD card reader

#### \*Notes:-

micro SD card must be SDHC type. micro SD card capacity range 4 GB to 32 GB. micro SD card speed grade doesn't matter.



# Preparing SD card

### Step 1:

Format the SD card to FAT32 with cluster size of <u>4096</u> bytes.

(in windows right click the drive letter and choose format)



### Step 2:

Copy the firmware image file to the root of the SD card. (do not place it in a folder!)

🕶 Removable Disk (E:)			
File Edit View Favorites	Tools Help		<u></u>
🕒 Back 🔹 🕥 🕤 🏂	🔎 Search 🌔 Folders	×v	
Address 🗢 E:\			🛩 🄁 Go
BIN File	drive lette		
	depending	r may chang g on your pc	ge configuration

The firmware is .bin file and must follow <u>8.3</u> naming convention.





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After completing step 1 and step 2; follow below steps to start upgrading firmware.



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the upgrade can take up to 15 to 30 seconds.

Don't power off during this operation!



end of upgrade display will show upgraded version

press  $rightarrow \nabla$  together to upgrade

If you copied more than one firmware image file, then use rightarrow rightarrow button to make suitable selection.



Please feel free to contact us

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