

# NOXON

## Manual Firmware update NOXON 2 Series

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TerraTec Electronic GmbH <[www.terratec.net](http://www.terratec.net)>



TerraTec offers firmware updates for products at irregular intervals. New firmware contains solutions for commonly occurring problems and questions, and sometimes new functions - so it pays to update. You can read about the changes offered in a firmware update beforehand in the "Release notes" on the website. We'll show you how you can carry out the software update.

To back up the favourites please use the software Favourites Commander which is available on the TerraTec website:

[http://ftp.terratec.de/HomeEntertainment/NOXON\\_FavouritesCommander\\_1.10.zip](http://ftp.terratec.de/HomeEntertainment/NOXON_FavouritesCommander_1.10.zip)

A guide how to back up and restore the favourites is included in this download.

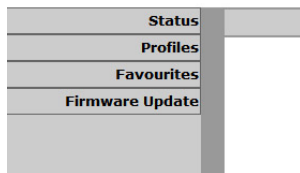
## Firmware update via web interface

Steps	Description
1. BACKING UP THE NETWORK SETTINGS AND FAVOURITES WITH "NOXON FAVOURITES COMMANDER"	Before an update that resets the network settings of your device (which is only the case for particular updates), please ensure that you have made a note of the required access data to use later during the setup! Also back up your favourites using the "NOXON Favourites Commander" program. Otherwise, the favourites can be lost during the update process and have to be set up again.
2. LOAD THE CURRENT FIRMWARE	Visit the Support pages at <a href="http://www.terratec.de">http://www.terratec.de</a> to download the firmware data package for your NOXON. You have to unpack the data package before use.
3. DETERMINE THE "IP ADDRESS" OF YOUR NOXON (THE ADDRESS THAT IDENTIFIES YOUR DEVICE IN THE NETWORK)	Open your NOXON's setup menu using the  or the  button and select "Device status". From there, search for the entry "Software address / IP".

#### 4. CALL UP THE NOXON'S OWN WEB INTERFACE

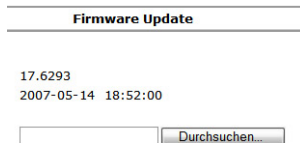
Likewise, you can update the firmware on your device via NOXON's own Web interface. On a PC in the same network, open an Internet browser (such as Internet Explorer) and enter the IP address you determined in 3 into the address bar. You should now see the NOXON's Web interface. The update works under all operating systems. On Apple computers, we recommend using either Camino or Firefox for the update. Both are available as a free download at [www.mozilla.org](http://www.mozilla.org).

#### 5. START FIRMWARE UPDATE



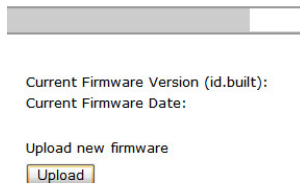
Click "Firmware Update". Your device switches to update mode within a few seconds.

#### 6. CHOOSE FIRMWARE



Click "Browse" and select the appropriate firmware for your device saved in step 2.

#### 7. START THE UPDATE



Click "Upload" to start the firmware check.

#### 8. CONFIRM THE SELECTION

Once the firmware has been successfully checked by the device, a pop-up dialogue asks you to confirm. This begins the actual transfer, which can take up to 3 minutes.

9. DONE!	After a successful update, the device restarts automatically. It may be necessary to repeat the network configuration of your device now. To do so, follow the steps in your manual.
10. REIMPORTING THE FAVOURITES	<i>Optionally:</i> If you have backed up your favourites before the update, all that's left to do is to transfer them back to the NOXON.

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