

*******ATTENTION*********ATTENTION*********ATTENTION*******

PLEASE **ONLY** UPDATE THE XBASE BY **TURNING IT OFF AND ON** AND **PRESSING BUTTON 1 AFTER 1 SECOND!**

THE MESSAGE SCREEN "OS Sysex Dump required waiting for dump..." **MUST** APPEAR ON THE UNIT. THEN SEND THE OS DUMP TO THE UNIT.

DO **NOT** USE THE INTERNAL BLOAD FUNCTION TO SEND OS UPDATES TO THE MACHINE!

How to update the XBASE 999/888 with a new OS

Make a folder on your harddisk like eg. C:/XBASE888/ and download the following files into that folder.

Download the OS midi file called X888_OS1xx.mid at

<http://www.jomox.de/upload/updates/>

Klick right (PC) or hold the "Alt" key (MAC) and store the file to a destination on your harddisk.

Download the sysex dumper tool at

<http://www.jomox.de/upload/tools/>

Hook up the Midi In of the XBASE 999/888 to the Midi Out of your interface.

Run the application, load the midi file (the current version may show up "UNKNOWN JOMOX-DEVICE", please ignore that) and perform an interface check to make sure that your computer and midi drivers work properly.

You may also use some other proven dumper tools like sysex librarian. We recommend not to use big sequencers like Cubase, Logic or Cakewalk as these are known to eventually cut out midi data from large midi sysex files.

**Turn the XBASE 999/888 off and on and watch the welcome screen. For about 2 seconds there is written "Welcome to the Beats of Jomox". During that welcome screen, press step button "1".
(Or just 1 second right AFTER turning it on).**

The boot sequence will change to "OS Sysex Dump required waiting for dump... ".Don't press any buttons now.

Now start the midi dump and the progress of midi dumping will be displayed by the green/red/orange leds on the XBASE888.

After the dump is complete, the machine copies the new OS into flash memory in order to have a save copy of the user presets and the OS. This takes about another 30 seconds.

The XBASE 999/888 will boot itself and come back with the new version number shown as MAIN OS X.xx. The BIOS remains on 1.0x since this is firmware inside.

Have fun!

Your Jomox-Team

PS.: In case something went wrong, don't worry. The XBASE888 has a bootable BIOS firmware which will never die. Any corrupted XBASE 888/999 can be brought back to life with a proper OS Midi dump. Practically all known problems on updating the XBASE 999/888 **only** occur by computer midi driver problems or midi transmission problems. In the event that your midi setup doesn't work properly, get a working interface or visit a friend with a proven interface.

An incomplete list of tested-to-be-good interfaces is here:

Simple Joystick-Midi
M-Audio Delta 1010
RME Fireface 400/800
Evolution UC33
Emagic AMT 8
Emagic Unitor 8
Emagic MT4
Elektron TM-1
MOTU MIDI Express XT
Edirol UM-2ex
Esi RoMI/O II