System 6000 Software update procedure

FRAME MODULE

Un-zip the contents of the Frame Software download.
Copy the two files inside the zip to a floppy (no folders).
First copy the ".ctl" file, then the ".m6k" file.

Power off the mainframe, and insert the floppy.
Power on the mainframe. Wait approximately 2 minutes while the software is loaded.
When the LED on the right side of the mainframe has turned green, and the floppy-drive has stopped, remove the disk.
While uploading software, the power LED will blink.
If the LED ends up being solid red, or never stops blinking, please upload the software again.

DSP MODULE

Un-zip the contents of the DSP Software download.
Copy the two files inside the zip to a floppy (no folders).
First copy the ".ctl" file, then the ".apk" file.

Power off the mainframe, and insert the floppy.
Power on the mainframe. Wait approximately 4 minutes while the software is loaded.
When the LED on the right side of the mainframe has turned green, and the floppy-drive has stopped, remove the disk.
While uploading software, the power LED will blink.
If the LED ends up being solid red, or never stops blinking, please upload the software again.

ETHERNET MODULE

Un-zip the contents of the Ethernet Software download, and copy the two files to a floppy (no folders).
Power off the mainframe, and insert the floppy. Power it on.

Wait approximately 2 minutes while the software is copied.

When the LED on the right side of the mainframe has turned green, and the floppy-drive has stopped, remove the disk.

While uploading software, the power LED will blink.
If the LED ends up being solid red, or never stops blinking, please upload the software again.

ICON EDITOR FOR PC

If you already have Icon installed, and wish to keep it, change its name to e.g. "Icon 390" before downloading the latest version.
Download the Icon Editor for Windows, and double click to un-zip.
Double-click the "Icon.cab" file inside the zip to install.

Note: If you rely on preset-management from your computer, make sure to verify that preset-banks are successfully stored and retrieved from System 6000 in your specific setup (computer OS, computer hardware, routers etc.)
Make sure to back-up presets to PCMCIA and/or floppy until you have verified computer back-up after every update of PC or Mac OS components.

ICON EDITOR FOR MAC

The software is compatible with Mac OSX running on PowerPC as well as Intel platforms.
If you already have Icon installed, and wish to keep it, change its name to e.g. "Icon 390" before downloading the latest version.
Download the Icon Editor for Mac, and double click to install it.

Note: If you rely on preset-management from your computer, make sure to verify that preset-banks are successfully stored and retrieved from System 6000 in your specific setup (computer OS, computer hardware, routers etc.)
Make sure to back-up presets to PCMCIA and/or floppy until you have verified computer back-up after every update of PC or Mac OS components.

ICON EDITOR FOR TC ICON

System 6000 may be controlled from the dedicated TC Icon unit instead of a PC or a Mac.
If you're using TC Icon, download the Icon Editor for Windows, and double click to un-zip.
Copy the "Icon.cab" file inside the zip to a floppy disk. Do *not* un-zip or un-cab before doing so.
Power on the RemoteCPU.
The mainframe should already be on. If not, remove any floppy disk and power it.
Insert the floppy-disk with the Icon.cab file in the mainframe, and access the Setup/Update page on TC Icon.
Press the DETECT key in the oval box, and the big round button labeled UPDATE FROM "name of unit" when it appears.
Wait approximately 2 minutes while the software is loaded, after which TC Icon automatically restarts.

1. SUCCESS?

Verify a successful software upgrade by checking the components of each DB frame used.
Revision numbers are displayed in Icon. Access the page Frame/System/Main/Net and confirm the version numbers.