



CB Electronics

TMC-1 Monitor Remote

Release

Configuration Guide

Version 1.0





CB Electronics

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CB Electronics
Loddonside, Lands End House
Beggars Hill Road
Charvil
Berkshire RG10 0UD
Tel: +44 (0)118 9320345
Fax: +44 (0)118 9320346
Email: support@colinbroad.com
Tech Support: +44 (0)118 9320345
Web: www.colinbroad.com



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TMC-1 Firmware Updates

The USB Port is used to update the TMC-1 firmware. You should not need a driver as it uses a standard Midi Interface. Firmware updates are posted on the TMC-1 –Xmon or TMC-1-Penta product page:

<http://www.colinbroad.com/cbsoft/tmc1/tmc1.html>

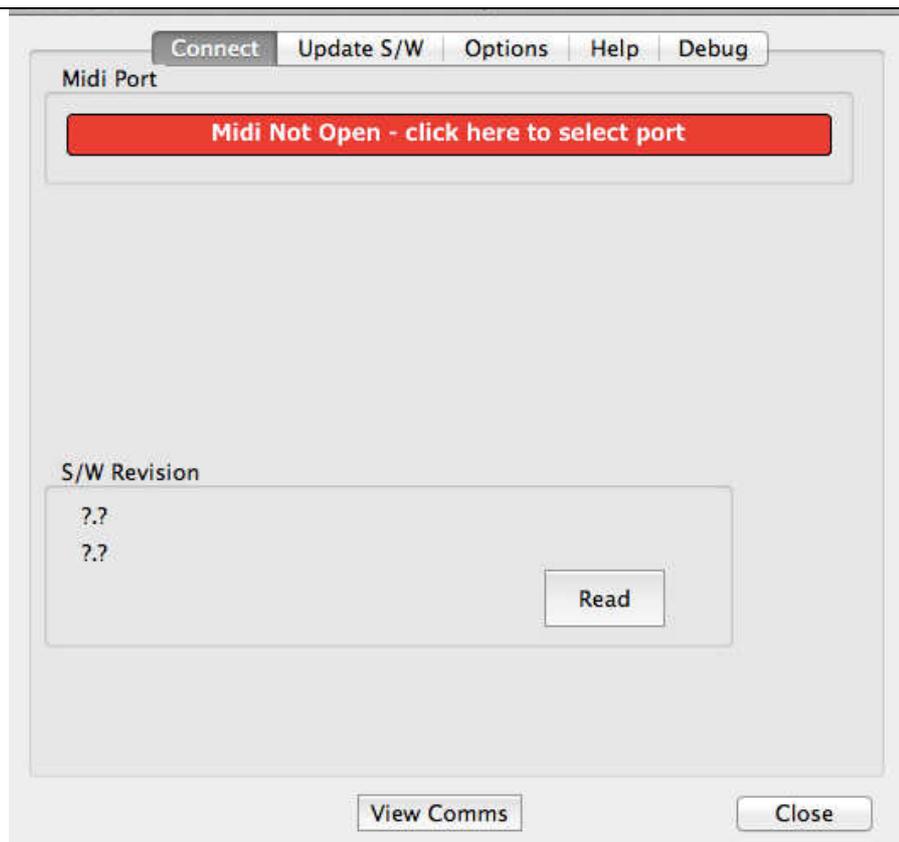
<http://www.colinbroad.com/cbsoft/tmc1/tmc1penta.html>

“Midiupd” is used to update the TMC-1 Firmware, You will find both a Mac and Windows version of “midiupd” on the TMC-1 product page

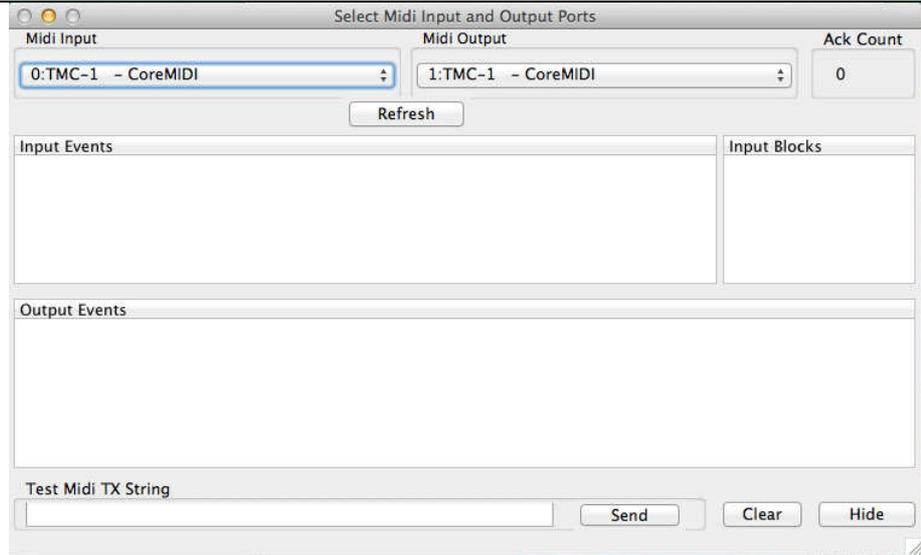
TMC-1 Configuration Updates

The TMC-1-mac/win program is used to configure the User keys, and Input/output Names on the TMC-1

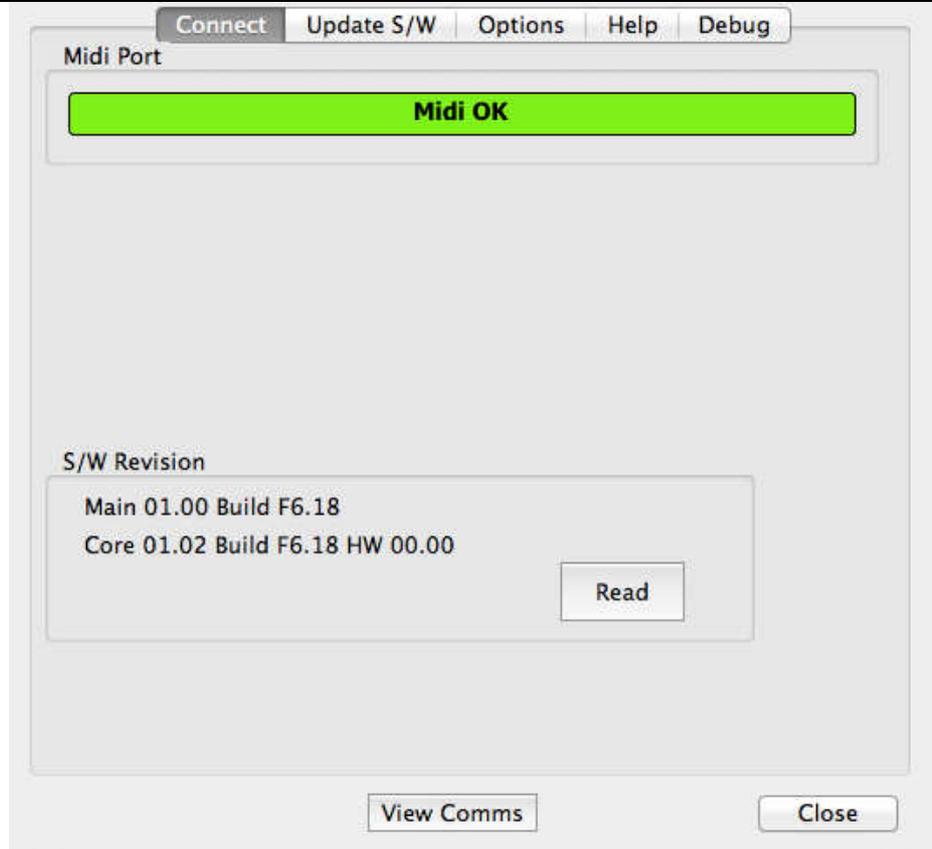
Opening Screen if Midi ports not found



Input port selection screen with TMC-1 input and output screens.



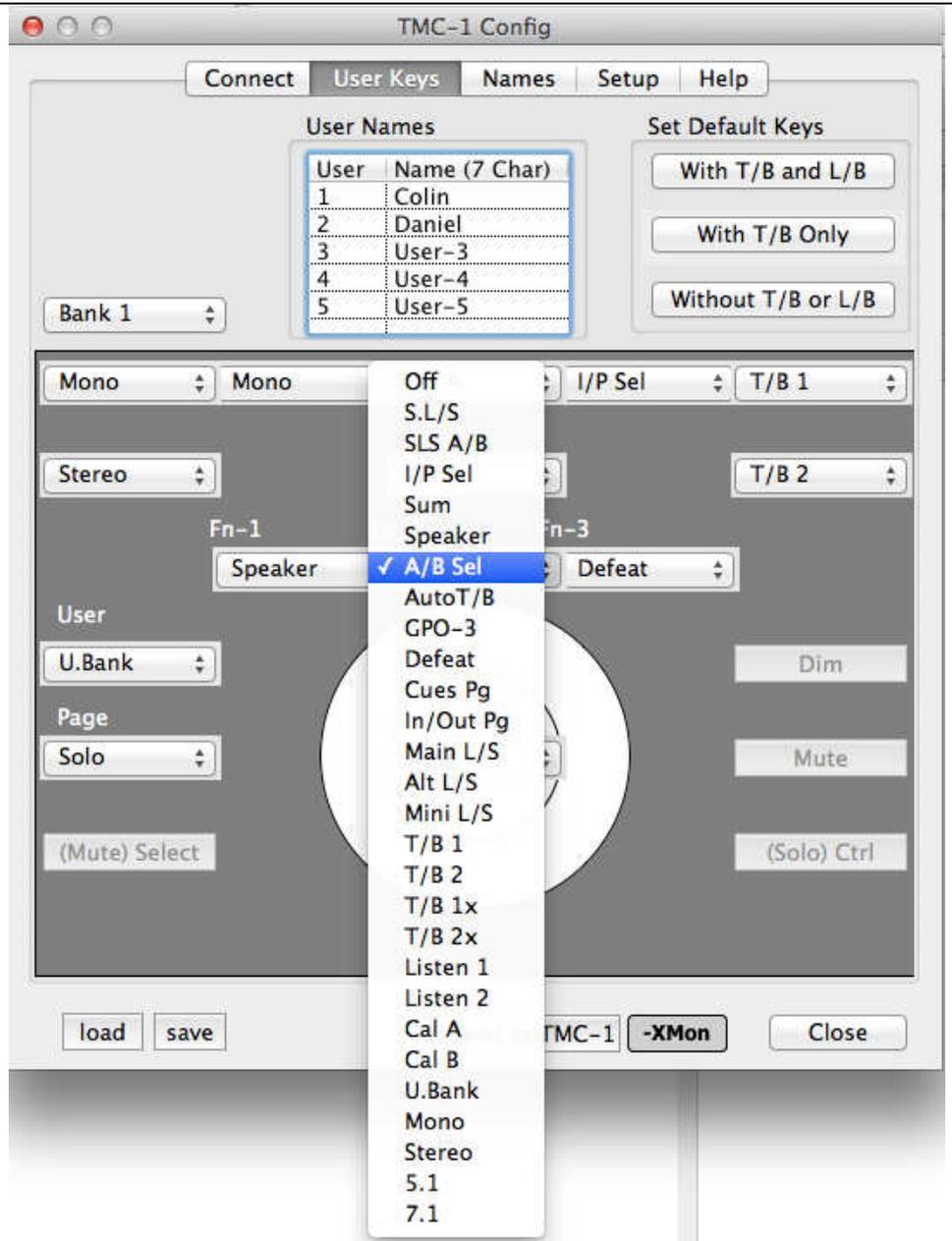
Opening screen with Midi ports selected. The Read key has been clicked to check the current software revision



Setting the TMC-1 User Key functions and User Names

After a factory reset the user key functions are set to their default function, you can change them on the TMC-1 or using TMC-1 the configuration tool (for Mac or Windows) connected via the USB

Once you have the layout you want use the Send to TMC-1 key to write to the TMC-1



Setting the Input, Output, Speaker and Meter Names

After a Factory Reset these names are set to their Default values, you can change them using the TMC-1 configuration tool connected via the USB port. The Input and Speaker names are limited to 7 characters, the Meter names to 3 characters.

Note: On the TMC-1-Penta these names are also set from the Penta definition file.

You can see the following changes

Lx and Rx keys have been renamed Lb and Rb.

Input names have been changed

The screenshot shows the 'TMC-1 Config' window with the 'Names' tab selected. It contains three tables: Speaker Names, Input Names, and Output Names. At the bottom, there are buttons for 'load', 'save', 'Send to TMC-1', '-XMon', and 'Close'.

Speaker Channel	Name (7 char)	Meter (3 Char)
Left	Left	L
Left Extra	Lb	Lb
Center	Center	C
Right Extra	Rb	Rb
Right	Right	R
Left Surround	Ls	Ls
Right Surround	Rs	Rs
LFE	LFE	LFE

Input	Name (7 Char)
Main	Main
Alternate	Effects
Stereo 1	Music
Stereo 2	Dialog
Stereo 3	CD
Stereo 4	DVD

Output	Name (7 Char)
Main	Main
Alternate	Alt
Mini	Mini

Note. On the TMC-1-Penta these names are set by the TMC1-Penta program, they can also be set by this program.

You can save your Key and name selection for later use, although saved as one file the Names and Keys are programmed separately.