

Terratec-Hardware under Linux and Mac OS

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Version Beta 1

The following hardware has been successfully tested on non-Microsoft operating systems:

Mac OS : Mac OS X version 10.1 or higher
Linux : Various distros and Slack Kernel 2.2 or higher

Sound Systems

Product name	Mac OS	Linux	Notes
DMX Xfire 1024	no	yes	The XFire uses the Crystal Soundfusion CS-4624 chipset. This chip has been completely implemented in the Alsa-project.
SixPack 5.1+	no	yes	See DMX Xfire 1024, With the exception that the CS-4630 – chip is used.
128i PCI	no	yes	The 128iPCI uses the SS Solo 1 chipset. This chip has been completely implemented in the Alsa-project.
DMX	no	yes	The Alsa driver has been successfully tested.
DMX 6fire	no	yes	The 6fire uses the ICE ENVY24, which is supported under Linux by the Alsa-project. The GNU-Application envy24control offers a very good control panel derivative.

Audio Systems

Product name	Mac OS	Linux	Notes
EWS88MT	yes	yes	The EWS uses the ICE ENVY chipset. The GNU tool envy24control can be used to adjust the levels under Linux. For Mac OS we offer our own Mac driver.
EWX 24/96	no	yes	Die EWX uses the ICE ENVY chipset. The GNU tool envy24control can be used to adjust the levels under Linux.
Phase 26 USB	yes	no	The Phase26 USB is supported directly via TerraTecs own Mac OS X driver.
Phase 28	yes	yes	See 88MT
Phase 88	yes	yes	See 88MT
Aureon Firewire	no	no	

Links : Alsa-Project <http://www.alsa-project.org>
 envy24control www.alsa-project.org/alsa/ftp/others/envy24control

Graphic Systems

Product name	Mac OS	Linux	Notes
Mystify	yes	yes	The Mystify graphic cards use NVIDIA Geforce chipsets, which are, hardware permitting, directly supported by NVIDIA.

Video Systems

Product name	Mac OS	Linux	Notes
Cameo 200 DV Cameo 400 DV Cameo 600 DV	-	yes	The Cameo cards implement a standard FireWire400-connection, which are typically supported directly by the kernel.
Cameo Convert	yes	yes	The Convert is recognized as a DV-Camcorder and therefore directly supported by a DV-Camcorder-ready Linux kernel. Software such as MainActor from MainConcept can be used. A complete tutorial is available from our Support department. Under Mac OS X the Convert is also directly recognized and can be used with all standard DV-capable video editing applications (Apple Video, Adobe Premiere).
Cameo Drive	yes	yes	The Cameo Drive uses the Oxford 911 chipset, which has become the standard for IEEE 1394-Mass Storage. It is directly recognized under Mac OS, and when using a FireWire-ready Linux distro need only be mounted like a normal drive. Mac users need to perform a system update before installing the Cameo Drive.

Links : Nvidia <http://www.nvidia.com>

Receiver Systems / TV Cards

Product name	Mac OS	Linux	Notes
TerraTV(Radio)+ , TerraTVvalue	no	yes	The BT8x8 chipset is supported by many applications such as KwinTV under KDE.
Cinergy	yes	yes	The SAA-7134 chipset is supported by many applications such as KwinTV under KDE.

Accessories

Product name	Mac OS	Linux	Notes
Mystify Razer Boomslang	yes	yes	The Boomslang is recognized as a normal USB mouse under Mac OS and using a USB capable Linux distro also directly recognized.
MidiMaster	yes	yes	MidiMaster can be used on any platform that supports MIDI.
MidiMaster USB	yes	yes	For Mac OS there is a MIDIMaster USB driver available. For Linux there are many USB-MIDI Keyboard implementation options.
ViceVersa	yes	yes	ViceVersa is soundcard independent and can be used on all soundcards and receiver systems.
PhonoPreamp (Studio)	yes	yes	Phono PreAmp is soundcard independent and can be used on any system that can provide the PreAmp with electricity.

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