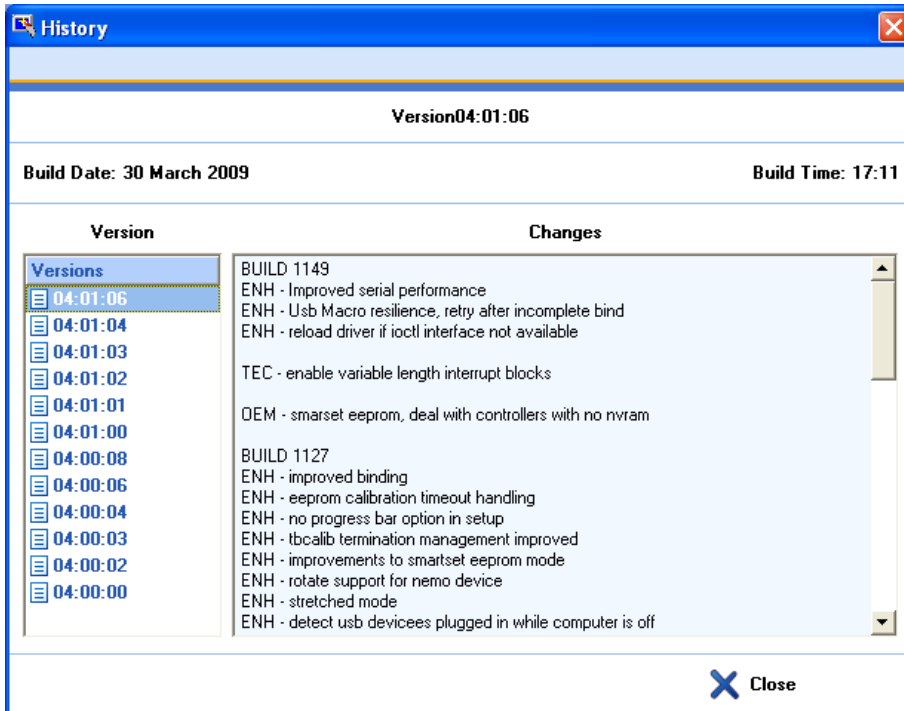


This information was previously held in a knowledge base article.

We maintain comprehensive details of the changes made to each release of our software in a file called TBhist.txt which is placed in the UPDD application folder during UPDD installation. The information in the file is displayed in the UPDD Console, About Box, View Change History option in the History dialog as shown below:



Up until 4.1.6 there was an entry per production release. Since 4.1.6 we have introduced the notion of interim R builds so there is now an entry per 'R' build, as seen above, with the tag BUILD nnnn. Currently all changes per release are listed. With 4.1.10 onwards the changes will be filtered per OS so that for each OS we will list only non OS and OS specific changes. i.e Mac users will not see changes relating to Windows.

Labels against each entry indicate the type of change as follows:

ENH	General	Functional enhancement
TEC	General	Technical enhancement
OEM	OEM specific	OEM customer specific
LOC	General	Locale (Language) update
FIX	General fix	Bug fix
WHQL	Windows	Digital signing related
MAC	OS specific	Mac OS specific
LINUX	OS specific	Linux specific
WIN	OS specific	Windows specific

The history file details should be referenced for full change list, However, the following table shows the major or more important changes between releases:

Release	Date	Description
4.1.6	Jan 2010	Ongoing
	Dec 2009	1422 Improved automated recovery of settings file corruption
	Oct 2009	1389 Fixed possible crash during PnP detection
		Vista fix for detection of multiple controllers
	Aug 2009	1356 Very rare BSOD fix
		Introduce setting file backup to allow recovery
	June 2009	1322 PnP binding issues with mixed USB controllers
		Fixed memory leak in API
	April 2009	1222 Fix small memory leak in driver
		<a href="#">UPDD Draw</a> improvements
		Multi-Touch support
		Support up to COM 50
		AutoDetect serial device where possible
		Updated <a href="#">draw and test program</a>

	Mar 2009	1149 1127 1079 1059	Multi monitor USB binding enhancement Improved serial performance Windows 64 bit uninstall issues Rotate for Nemo device Autocal function across all monitors <a href="#">TBdaemon</a> launch issues Improve USB binding
	Feb 2009	1053	Support ELO NVRAM calibration
4.1.4	July 2008		Passed WHQL tests and is digitally signed for both 32 and 64 bit versions. See <a href="#">WHQL documentation</a> for signed controllers. Multi-touch support added
4.1.3	July 2008		PS/2 support reinstated (see installation notes below) Multi-monitor calibration issues addressed
4.1.2	June 2008		EEPROM support for ELO Smartset controllers USB recovery after BUS error Improved sleep / hibernate support
4.1.1	Mar 2008		Minor changes to PnP, improved serial support under Vista, multi-monitor calibration function
4.1.0	Dec 2007		redesigned to better integrate with OS PNP mechanisms and Vista user access control
4.0.6	June 2007		Improved EEPROM support Changed device naming in device manager for multiple controllers Rotate support reimplemented Korean support
4.0.4	Dec 2006		Beta 4.0.4 created Language support tested and revised and Chinese, French, German and Japanese languages added 64 bit support (Vista and XP) Edge acceleration Large number of new languages supported Mac OS/X / Windows / Linux / Win CE use a single code base
4.0.2	May 2006		Beta 4.0.2 created Mac OS X Intel Mac OS X Power PC VxWorks support CE 4.x and 5.0 support Windows 64 bit Linux and Vista 32bit (provisional) support
4.0.0	Feb 2006		Initial Windows Release to replace Version 3 driver

### Contact

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