

Older versions of the USB Redirector:

Current version

USB Redirector for

Windows XP/2003/Vista/2008/7/2008R2/8/2012/8.1/2012R2/10/2016/2019 incl.
64-bit and Server editions

Date	Changes and comments	Revision
August 30, 2019	<ul style="list-style-type: none"> Fixed: UsbControl, safe removing of mass storage devices Fixed: Honeywell USB scanners are correctly installed <p>The USB Redirector 3.41 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.41 EXE download</p>
April 18, 2019	<ul style="list-style-type: none"> Optimized: Setup program Optimized: POWEROFFTIME with USB control can be used <p>The USB Redirector 3.39 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.39 EXE download</p>
March 19, 2019	<ul style="list-style-type: none"> Optimized: Device release / integrate Fixed: Installation of a USB composite device <p>The USB Redirector 3.38 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.38 EXE download</p>
November 23, 2018	<ul style="list-style-type: none"> Optimized: USB port reset can be performed later after a connection is closed. Fixed: Display error n in the list of USB servers <p>The USB Redirector 3.36 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.36 EXE download</p>
August 2, 2018	<ul style="list-style-type: none"> Optimized: FTDI driver on segments with high latency time Fixed: Display of the owner of a device when the ABO was created using USBControl <p>The USB Redirector 3.34 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.34 EXE download</p>
May 3, 2018	<ul style="list-style-type: none"> Optimized: Attestation signed core drivers for Windows 10 / Server 2016 Optimized: Faster release of devices <p>The USB Redirector 3.33 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.33 EXE download</p>
February 1, 2018	<ul style="list-style-type: none"> Optimized: URB_FUNCTION_SYNC_RESET_PIPE_AND_CLEAR_STALL Optimized: Surprise Removal accelerated Optimized: Attestation-signed core driver for Server 2016 Optimized: IOCTL_INTERNAL_USB_CYCLE_PORT <p>The USB Redirector 3.32 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.32 EXE download</p>
January 5, 2018	<ul style="list-style-type: none"> New: Support for USB Server Gigabit 2.0 #53663 New: The help tool USBLocations pre-installed New: URB_Control_Transfer_Ex implemented Optimized: Handling of installations with activated Secure Boot Optimized: System response improved for installing/uninstalling the core driver Optimized: URB Reset Pipe and Clear Stall Fixed: Core driver installation under Windows 8.1 / Server 2012R2 Fixed: Error with device handover and backup devices Fixed: URB Reset Pipe failed <p>The USB Redirector 3.30 must only be used with Firmware >= 1.10 [53663] and >= 1.08 [53662] and >=1.83 [53642]!</p>	<p>3.30 EXE download</p>
September 19, 2017	<ul style="list-style-type: none"> Fixed: Core driver installation under Windows 8.1 / Server 2012R2 <p>The USB Redirector 3.27 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.27 EXE download</p>
August 28, 2017	<ul style="list-style-type: none"> New: Windows 10 core driver with Attestation Signing 	<p>3.26 EXE download</p>

Date	Changes and comments	Revision
August 1, 2017	<ul style="list-style-type: none"> Fixed: Bluescreen "System Service Exception" <p>The USB Redirector 3.25 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.25 EXE download</p>
July 24, 2017	<ul style="list-style-type: none"> Fixed: Bluescreen after faulty USB descriptors Fixed: Bluescreen with UMTS sticks New: UAS drivers are supported <p>The USB Redirector 3.24 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.24 EXE download</p>
December 13, 2016	<ul style="list-style-type: none"> Optional: Interactive device transfer and release of the USB device Fixed: Problem with device transfer and safe removal from mass storage media <p>The USB Redirector 3.22 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.22 EXE download</p>
December 6, 2016	<ul style="list-style-type: none"> New: Optional, forbid switching to the Windows power save mode <p>The USB Redirector 3.21 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.21 EXE download</p>
October 11, 2016	<ul style="list-style-type: none"> Fixed: "Connected" was not correctly displayed Fixed: Bluescreen with Soundblaster USB audio devices <p>The USB Redirector 3.19 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.19 EXE download</p>
July 19, 2016	<ul style="list-style-type: none"> Fixed: USB control error message expanded Fixed: Bluescreen after reincorporating USB devices <p>The USB Redirector 3.15 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.15 EXE download</p>
May 11, 2016	<ul style="list-style-type: none"> Fixed: Localhost is correctly resolved Optimized: System response improved <p>The USB Redirector 3.11 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.11 EXE download</p>
January 26, 2016	<ul style="list-style-type: none"> Fixed: Bluescreen when calculating isochronous packets <p>The USB Redirector 3.09 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.09 EXE download</p>
November 23, 2015	<ul style="list-style-type: none"> Fixed: Incorporation of devices without entered DNS server <p>The USB Redirector 3.08 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.08 EXE download</p>
November 3, 2015	<ul style="list-style-type: none"> Corrected: Installation for Windows Vista and Server 2008 <p>The USB Redirector 3.06 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.06 EXE download</p>
October 27, 2015	<ul style="list-style-type: none"> Corrected: Crash with USB devices without string descriptor Corrected: Crash with systems having a slow CPU <p>The USB Redirector 3.05 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.05 EXE download</p>
August 5, 2015	<ul style="list-style-type: none"> NEW: Simultaneous joining of multiple devices is time delayed New: Additional IOCTL_USB_USER_REQUEST implemented Corrected: Reset was not always triggered on the device after a connection was closed Corrected: Bluescreen after joining a defective USB device Optimized: Old registry branches were not deleted <p>The USB Redirector 3.03 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>3.03 EXE download</p>

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May 7, 2015	<p>NEW: Power connection to the USB Server (optional)</p> <p>The USB Redirector 3.00 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)!</p>	<p>2.28 EXE download</p>
February 12, 2015	<ul style="list-style-type: none"> • Handling of isochronal IN pipes optimized • Support for changing MaxPacketSize • Installation routine optimized • NEW: Support for editable port descriptions <p>The USB Redirector 2.93 must only be used with Firmware >= 1.08 (53662) and >= 1.83 (53642)</p>	<p>2.93 EXE download</p>
January 5, 2015	<ul style="list-style-type: none"> • Optimized: Handling of isochronous transfers • Optimized: Increased TCP send buffer size for UNRBs • Optimized: Closing the configuration tool • Optimized: Calling the descriptors <p>The USB Redirector 2.89 must only be used with Firmware >= 1.82 (53642) and >= 2.61 (53641) !</p>	<p>2.89 EXE download</p>
January 5, 2015	<ul style="list-style-type: none"> • Corrected: Incorrect USB Port String for Power-Power-Reset <p>The USB Redirector 2.87 must only be used with Firmware >= 1.82 (53642) and >= 2.61 (53641) !</p>	<p>2.87 EXE download</p>
October 6, 2014	<ul style="list-style-type: none"> • Optimized: Uninstalling of the USB Redirector • Corrected: USBControl passed an incorrect USB Port String <p>The USB Redirector 2.86 must only be used with firmware >=2.61 (53641) and >= 1.82 (53642) !!!</p>	<p>2.86 EXE download</p>
September 16, 2014	<ul style="list-style-type: none"> • Optimized: Uninstalling of the USB Redirector • Optimized: USB port added to power data • Optimized: Isochron received data are processed faster • Optimized: USB Redirector now always minimized at Autostart • New: USB_GET_TOPOLOGY_ADDRESS is supported • Corrected: Windows freezes after a fault • Corrected: Processing of the "Extended Properties Descriptor" <p>The USB Redirector 2.85 must only be used with firmware >=2.61 (53641) and >= 1.78 (53642) !!!</p>	<p>2.85 EXE download</p>
August 4, 2014	<ul style="list-style-type: none"> • Optimized: Removing or unplugging a USB device • Corrected: Windows freezes after a fault <p>The USB Redirector 2.83 must only be used with firmware >=2.61 (53641) and >= 1.78 (53642) !!!</p>	<p>2.83 EXE download</p>
July 10, 2014	<ul style="list-style-type: none"> • Optimized: UsbControl expanded • Corrected: Error after updating the USB Redirector under Win XP • Corrected: Long passwords (>12 characters) cause a crash <p>The USB Redirector 2.82 must only be used with firmware >=2.61 (53641) and >= 1.78 (53642) !!!</p>	<p>2.82 EXE download</p>
June 23, 2014	<ul style="list-style-type: none"> • New: Start USB audio transfers as quickly as possible • Corrected: Incorrect error message "No device on selected port" • Corrected: Abort_Pipe didn't cancel certain URBs <p>The USB Redirector 2.81 must only be used with firmware >=2.61 (53641) and >= 1.78 (53642) !!!</p>	<p>2.81 EXE download</p>
May 26, 2014	<ul style="list-style-type: none"> • New: Mass storage devices are safely unmounted • New: Updated cross certificate • Corrected: Multiple errors in Device_Capabilities • Corrected: USB audio crash after Clear_Stall <p>The USB Redirector 2.80 must only be used with firmware >=2.61 (53641) and >= 1.56 (53642) !!!</p>	<p>2.80 EXE download</p>
April 30, 2014	<ul style="list-style-type: none"> • Corrected: Resolving host names without domain suffix <p>53641/53642: The USB Redirector 2.75 must only be used with firmware >=2.61 (53641) and >= 1.56 (53642) !!!</p>	<p>2.75 EXE download</p>

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April 09, 2014	<p>On Control Panel when invoking special interface routines</p> <p>53641/53642: The USB Redirector 2.74 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.74 EXE download</p>
April 11, 2014	<ul style="list-style-type: none"> • New: New setup dialog <p>53641/53642: The USB Redirector 2.73 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.73 EXE download</p>
January 29, 2014	<ul style="list-style-type: none"> • Corrected: A USB device was switched off by Cycle Port • Corrected: Display error on USB Redirector <p>53641/53642: The USB Redirector 2.71 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.71 MSI download</p>
January 28, 2014	<ul style="list-style-type: none"> • Corrected: Erroneous PowerCtrl bits in hub descriptor • Optimized: Deinstallation process <p>53641/53642: The USB Redirector 2.70 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>Version 2.70</p>
January 15, 2014	<ul style="list-style-type: none"> • Corrected: Erroneous display after loading the inventory list • Corrected: Error when switching a subscription between permanent/temporary <p>53641/53642: The USB Redirector 2.65 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.65 MSI download</p>
December 17, 2013	<ul style="list-style-type: none"> • Optimized: Drive letters and COM port numbers can be displayed • Optimized: Behavior and representation of the interface improved • Corrected: Release of a busy device results in a reset <p>53641/53642: The USB Redirector 2.64 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>Version 2.64</p>
November 14, 2013	<ul style="list-style-type: none"> • Optimized: Isochronal data transmission • New: Audio interface can be turned off with USB video device <p>53641/53642: The USB Redirector 2.62 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.62 MSI download</p>
October 30, 2013	<ul style="list-style-type: none"> • Corrected: Large isochronal transfers cause a crash • Corrected: Bluescreen when copying 0 bytes of descriptors <p>53641/53642: The USB Redirector 2.61 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.61 MSI download</p>
October 14, 2013	<ul style="list-style-type: none"> • Corrected: Number of USB ports can be called • Corrected: Passport saving can be enabled/disabled • Optimized: Appearance and behavior of the USB Redirector • Optimized: USB video data processing • New: Info dialog includes network and safety setting • New: Mass storage media can now be integrated write-protected <p>53641/53642: The USB Redirector 2.60 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.60 MSI download</p>
August 26, 2013	<ul style="list-style-type: none"> • Corrected: Installation problems in Windows XP <p>53641/53642: The USB Redirector 2.52 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.52 MSI download</p>
August 23, 2013	<ul style="list-style-type: none"> • Optimized: Isochronal video data transmissions (webcams) • New: Retrieval interval for video images is configurable (one image every x sec.) <p>53641/53642: The USB Redirector 2.51 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p>2.51 MSI download</p>

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June 20, 2013	<ul style="list-style-type: none"> ● Optimized: Performance data statistics expanded ● Optimized: Isolate USB audio devices ● Corrected: Bluescreen with defective interface descriptors ● Corrected: Empty device list in USBControl <p>53641/53642: The USB Redirector 2.47 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p style="text-align: center;">2.47 MSI download</p>
June 20, 2013	<ul style="list-style-type: none"> ● Optimized: Power reset when enabling devices ● Corrected: Inserting devices with defective interface declarations ● Corrected: Loading saved configurations ● Corrected: Installation with Secure Boot turned on ● Corrected: Link remains intact after the update <p>53641/53642: The USB Redirector 2.45 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p style="text-align: center;">2.45 MSI download</p>
June 4, 2013	<ul style="list-style-type: none"> ● Optimized: Uninstalling of the USB Redirector ● Corrected: Isochronal data transfer at low bandwidth ● Corrected: Bluescreen with SetConfig ● New: Bundling of video data at low bandwidth <p>53641/53642: The USB Redirector 2.43 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p style="text-align: center;">2.43 MSI download</p>
April 25, 2013	<ul style="list-style-type: none"> ● Optimized: Acceleration of the isochronal transfer ● Corrected: Bluescreen with eMPIA drivers ● New: IOCTL_USB_GET_HUB_CAPABILITIES <p>53641/53642: The USB Redirector 2.41 must only be used with firmware >=2.61 (53641) and >=1.56 (53642) !!!</p>	<p style="text-align: center;">2.41 MSI download</p>
March 25, 2013	<ul style="list-style-type: none"> ● Optimized: USB Port Reset ● Optimized: Plug+Play properties of the USB Redirector ● Corrected: Additional interface after "Set Config" ● Corrected: Blue screen for "Set Config" in very rare cases ● Corrected: Blocking data reception by unacknowledged send data ● New: A virtual root hub ● Neu: Popup messages can be turned off ● New: Support for extended properties OS feature descriptors <p>53641: USB Redirector 2.32 must only be used with firmware > 2.61 !!!</p>	<p style="text-align: center;">2.32 MSI download</p>
February 20, 2013	<ul style="list-style-type: none"> ● Optimized: Direct switching to a permanent subscription ● Corrected: Device_Capabilities were incorrectly addressed ● Corrected: Long host names were not supported ● Corrected: MultiConfig devices were reset <p>53641: USB Redirector 2.22 must only be used with firmware > 2.61 !!!</p>	<p style="text-align: center;">2.22 MSI download</p>
January 8, 2013	<ul style="list-style-type: none"> ● Optimized: Status messages from the USB Redirector ● Optimized: USB_Cycle-Port ● New: Isochronal bandwidth limitation can be configured ● Corrected: Blue screen with verifier is turned on ● 53642 new: Complete shutoff of the USB ports <p>53641: USB Redirector 2.20 must only be used with firmware > 2.61 !!!</p>	<p style="text-align: center;">2.20 MSI download</p>
December 6, 2012	<ul style="list-style-type: none"> ● Optimized: Bandwidth limitation increased ● Optimized: Resolve host names <p>53641: USB Redirector 2.16 must only be used with firmware > 2.61 !!!</p>	<p style="text-align: center;">2.16 MSI download</p>
September 20, 2012	<ul style="list-style-type: none"> ● New: Windows 8 and Server 2012 are supported <p>53641: USB Redirector 2.15 must only be used with firmware > 2.61 !!!</p>	<p style="text-align: center;">2.15 MSI download</p>
September 14, 2012	<ul style="list-style-type: none"> ● New: USB location IDs are generated ● Fixed: Select Configuration results in a deadlock ● Fixed: Pending requests after an unplug results in a blockade 	<p style="text-align: center;">2.14 MSI download</p>

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	<p>On Open and Close of a PDO</p> <ul style="list-style-type: none"> Optimized: Faster linkage after USB reset Optimized: USB Port Reset <p>USB Redirector 2.14 must only be used with firmware > 2.61 !!!</p>	
August 8, 2012	<ul style="list-style-type: none"> Optimized: UsbControl Fixed: Error when deleting an active backup device Fixed: USB sent data with too little data error Fixed: Association of drive letters with USB devices Fixed: Inventorying error Fixed: IOCTL_INTERNAL_USB_GET_PORT_STATUS error Fixed: Error when double-buffering URBs <p>USB Redirector 2.13 must only be used with firmware > 2.61 !!!</p>	<p>2.13 MSI download</p>
May 5, 2012	<ul style="list-style-type: none"> Optimized: Instance designators Optimized: Canceling of URBs Eliminated: Sorting of new USB devices <p>USB Redirector 2.10 must only be used with firmware > 2.61 !!!</p>	<p>2.11 MSI download</p>
April 18, 2012	<ul style="list-style-type: none"> Eliminated: Incorrect implementation of QueryBusTimeEx() Eliminated: Memory corruption (blue screen) Optimized: In Version 2.10 and higher all configuration options set are carried over to future versions <p>USB Redirector 2.10 must only be used with firmware > 2.61 !!!</p>	<p>2.10 MSI download</p>
March 22, 2012	<ul style="list-style-type: none"> Optimized: Enabling and reincorporating a USB device <p>USB Redirector 2.05 must only be used with firmware > 2.61 !!!</p>	<p>2.05 MSI download</p>
March 19, 2012	<ul style="list-style-type: none"> Eliminated: 30 - 60 sec. block when the connection is interrupted. Optimized: System password can be entered <p>USB Redirector 2.04 must only be used with firmware > 2.61 !!!</p>	<p>2.04 MSI download</p>
February 23, 2012	<ul style="list-style-type: none"> Eliminated: USB device driver installation <p>USB Redirector 2.02 must only be used with firmware > 2.61 !!!</p>	<p>2.02 MSI download</p>
February 9, 2012	<ul style="list-style-type: none"> Eliminated: USB Control error 1169 / 1168 Optimized: Interrupt transfer accelerated <p>USB Port Redirector 2.01 must only be used with firmware > 2.61 !!!</p>	<p>2.01 MSI download</p>
February 6, 2012	<ul style="list-style-type: none"> New: Mass memories can be limited to one session (e.g. terminal servers) Eliminated: Automatic subscriptions were incorrectly stored Eliminated: Multiple small errors in USB structures Optimized: Search for USB servers (network scan) Optimized: USB frame counter Optimized: Serial numbers with NUL character <p>USB Port Redirector 2.00 must only be used with firmware > 2.61 !!!</p>	<p>2.00 MSI download</p>
November 11, 2011	<ul style="list-style-type: none"> Corrected: Transfer buffer optimized <p>USB Redirector 1.99 must only be used with firmware > 2.61 !!!</p>	<p>1.99 MSI download</p>
November 3, 2011	<ul style="list-style-type: none"> Optimized: New parameters for UsbControl Optimized: Frame counter transfer Corrected: Transfer buffer for isochronal data Corrected: QueryBusTimeEx provides wrong results New: Isochronal status codes are translated in Windows New: *.msi download format <p>USB Redirector 1.98 must only be used with firmware > 2.61 !!!</p>	<p>1.98 MSI download</p>
October 19, 2011	<ul style="list-style-type: none"> Optimized: Two new parameters for UsbControl Optimized: Two URBs can be sent at the same time to the USB server. Optimized: Host name can be displayed instead of IP address. New: USB_BUS_INTERFACE_USBDI v3 New: *.msi download format <p>USB Port Redirector 1.97 must only be used with firmware > 2.61 !!!</p>	<p>1.97 MSI download</p>

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September 26, 2011	<ul style="list-style-type: none"> ● Fixed: USB_BUS_INTERFACE_USBDI is correctly replied to ● Fixed: Crash caused by incorrect network data ● New: *.msi download format <p>USB Redirector 1.96 must only be used with firmware > 2.61 !!!</p>	<p>1.96 MSI download</p>
September 21, 2011	<ul style="list-style-type: none"> ● Fixed: Blue screen after bulk requests ● New: MSI package for installation now includes both languages and is compatible with 32- and 64-bit systems <p>USB Port Redirector 1.95 must only be used with firmware > 2.61 !!!</p>	<p>1.95 ZIP download</p>
September 7, 2011	<ul style="list-style-type: none"> ● Fixed: Ignore serial number ● New: Host controller can be reached as an HCD device <p>USB Redirector 1.94 must only be used with firmware > 2.61 !!!</p>	<p>1.94 ZIP download</p>
September 1, 2011	<ul style="list-style-type: none"> ● Fixed: Windows standby mode resulted in a blockade ● Fixed: Misleading error message <p>USB Redirector 1.93 must only be used with firmware > 2.61 !!!</p>	<p>1.93 ZIP download</p>
August 29, 2011	<ul style="list-style-type: none"> ● Optimized: USB Port Reset ● Optimized: USB Language <p>USB Redirector 1.91 must only be used with firmware > 2.61 !!!</p>	<p>1.91 ZIP download</p>
July 14, 2011	<ul style="list-style-type: none"> ● New: Default setting for "Add" button configurable ● New: Configuration via command line tool "USBControl" ● Optimized: Plug & play behavior ● Optimized: Port reset URB ● Fixed: Cancel URB <p>USB Port Redirector 1.90 must only be used with firmware > 2.61 !!!</p>	<p>1.90 ZIP download</p>
May 26, 2011	<ul style="list-style-type: none"> ● Optimized: Instance identifier ● New: Ignore serial number <p>USB Redirector 1.84 must only be used with firmware > 2.60 !!!</p>	<p>1.84 ZIP download</p>
May 10, 2011	<ul style="list-style-type: none"> ● New: Windows firewall supported ● Optimized: "Set Config" ● Fix: Location String corrected ● Fix: "Abort Pipe" cancelled to many data <p>USB Redirector 1.82 must only be used with firmware > 2.50 !!!</p>	<p>1.82 ZIP download</p>
April 4, 2011	<ul style="list-style-type: none"> ● New: Virtual systems without USB are supported ● New: Get Port Status ● Optimized: Config descriptor checking ● Optimized: Cancel routines ● Fixed: Canceling a URB ● Optimized: PowerCapabilities ● Fixed: Cooperation parameters ● Optimized: Automatic subscription ● Optimized: Device resetting <p>USB Redirector 1.81 must only be used with firmware > 2.50 !!!</p>	<p>1.81 ZIP download</p>
March 1, 2011	<ul style="list-style-type: none"> ● New: WMI queries are supported ● New: Calling MS Feature descriptors ● Optimized: USB serial number validated ● Optimized: No. of max. interfaces ● Optimized: iPhone / HTC Desire ● Optimized: PowerCapabilities <p>USB Redirector 1.73 must only be used with firmware > 2.50 !!!</p>	<p>1.73 ZIP download</p>
November 16, 2010	<ul style="list-style-type: none"> ● New: Devices can be copied by another PC ● New: "Reset Device", resets the USB-Server ● Optimized: Status texts, especially "Communication problem" ● Optimized: USB device is transferred to the PC unconfigured <p>USB Redirector 1.71 must only be used with firmware > 2.50</p>	<p>1.71 ZIP download</p>
October 22,	<ul style="list-style-type: none"> ● Error corrected: Access to Windows registry 	<p>1.62</p>

Date	Changes and Comments	Revision
	<p>On Options and Comments a URB</p> <ul style="list-style-type: none"> ● Optimized: Response for Abort_Endpoint <p>USB Redirector 1.62 must only be used with firmware > 2.30</p>	
October 13, 2010	<ul style="list-style-type: none"> ● Error corrected: DNS suffixes were not previously taken into account. ● Error corrected: Port Reset could result in ejection of the device ● Error corrected: "Enable Device" when shutting Windows down ● New: The WBM port on the USB Server can now be edited <p>USB Redirector 1.60 must only be used with firmware > 2.30</p>	<p>1.60 ZIP download</p>
September 6, 2010	<ul style="list-style-type: none"> ● Error eliminated: Improvements in URB_FUNCTION_ABORT_PIPE <p>USB Redirector 1.55 must only be used with firmware > 2.26</p>	<p>1.55 ZIP download</p>
July 28, 2010	<ul style="list-style-type: none"> ● Error eliminated: Disable and immediately reenable device ● Error eliminated: Virtual USB devices are power managed ● Error eliminated: Unnecessary set interface commands ● New: Warning for older firmware (< Version 2.26) <p>USB Redirector 1.54 must only be used with firmware > 2.26</p>	<p>1.54 ZIP download</p>
July 21, 2010	<ul style="list-style-type: none"> ● Error eliminated: Number of bytes for user mode IOCTLs corrected ● Error eliminated: When applying subscriptions registry handles were lost ● Error eliminated: Naming scheme for USB location was changed for Vista and later ● New: Error codes are now output as a text message ● New: Device pool, backup devices can be specified (e.g. multiple dongles) <p>USB Redirector 1.53 must only be used with firmware > 2.26</p>	<p>1.53 ZIP download</p>
June 23, 2010	<ul style="list-style-type: none"> ● Error corrected: Device with the same serial number will function ● Error corrected: Invalid language codes are checked ● New: Minimize as tray icon ● New: Subscription mode as long as the application runs ● New: Quick Plug/Unplug button in the toolbar <p>USB Redirector 1.51 must only be used with firmware > 2.26</p>	<p>1.51 ZIP download</p>
02.06.2010	<ul style="list-style-type: none"> ● Error eliminated: Processing of received data ● Error eliminated: display error of IP address ● New: Subscription mode for printer ● New: Subscription mode with time restriction ● Speed optimized ● Direct access to USB Server Web page <p>USB Redirector 1.44 must only be used with firmware > 2.26</p>	<p>1.44 ZIP download</p>
26.04.2010	<ul style="list-style-type: none"> ● Error corrected: Bulk/Interrupt, wrong flag set ● Error corrected: Wrong error message for too many interfaces ● Error corrected: wMaxPacketSize in endpoint descriptor incorrectly read ● Management of pipe data structures improved 	<p>1.37 ZIP download</p>
31.03.2010	<ul style="list-style-type: none"> ● Error in signature of Setup.exe corrected ● Additional optimizations for USB devices with multiple configurations ● Kernel trace profile for debug added ● Windows optimization after a port reset emulated 	<p>1.36 ZIP download</p>
23.03.2010	<ul style="list-style-type: none"> ● Additional improvements in bulk transfer for large data amounts ● Debug outputs expanded ● Timeout for port resets extended to 20s ● Cosmetic defect corrected 	<p>1.34 ZIP download</p>
08.03.2010	<ul style="list-style-type: none"> ● Instance collisions after unplug events fixed ● Reinitializing of URBs on same pipe optimized ● Debug outputs expanded (statistics bulk packets) ● Additional URB types and IOCTLs implemented ● Configuration tool optimized 	<p>1.33 ZIP download</p>
February 18, 2010	<p>Driver for Windows 2000/XP/2003/Vista/2008/7 combined driver for 32 bits and 64 bits</p>	<p>1.31 ZIP download</p>
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Date	Driver for Windows 2000/XP/2003/Vista/2008/7 combined driver for 32 bits and 64 bits	Revision ZIP download
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November 20, 2009	Driver for Windows 2000/XP/2003/Vista/2008/7 combined driver for 32 bits and 64 bits	1.07 ZIP download
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