





Driver Installation

Version 1.1.0

Safety Instructions

This device fulfills the EU regulations 2004/108/EG (CE-Identification).

The following safety instructions for the operation of the device have to be strictly followed in order to guarantee operational safety of the device and to avoid injuries by voltage or current. Any liability is excluded for damages caused by the user not following any of these instructions.

- Do not operate the device on moist or wet undergrounds or after the device has come in contact with moistness or wet conditions.
- Do not operate the device in close vicinity to strong magnetic fields (motors, transformers, etc.).
- Do not operate the device by any other voltage source than the USB Interface (5V).
- Do not connect signal outputs to points under voltage.
- Operate signal inputs (trigger inputs) strictly within the specified voltage limits.
- Do not operate the device if damages are visible or the device isn't completely closed.
- WaverAD is designed for operation at room temperature and normal humidity conditions. Exceeding these operational conditions can lead to malfunction or in extreme cases even to damages to the device.
- The device does not contain any components that can be serviced by the customer or any non-authorized repair service. Neither of the two safety seals on the bottom side of the device must be damaged.
- Any warranty expires, if the customer or an unauthorized service provider conducts any kind of intrusion and/or repair without prior, explicit and written approval from KE-System. Also we do not grant warranty for defects or damages caused by inappropriate or incorrect use, neglect of usage instructions or wrong or negligent handling.



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Hardware Driver Installation

Windows XP

1. Connect the WaverAD hardware to your PC with the enclosed USB cable. Windows will recognize the new hardware automatically and start the driver installation. Please choose in the first screen, that Windows shall not search for software and then click on "Next >".

Found New Hardware Wizard	
	Welcome to the Found New Hardware Wizard Windows will search for current and updated software by looking on your computer, on the hardware installation CD, or on the Windows Update Web site (with your permission). Read our privacy policy
	Can Windows connect to Windows Update to search for software? C Yes, this time only C Yes, now and every time I connect a device C No, not this time
	Click Next to continue.
	< Back Next > Cancel

2. In the second screen, please choose the option to install the driver from a list or specific location and then click on "Next >".



3. Select the sub-directory "Driver" of the WaverAD installation directory as the search location and then click on "Next >".

ound New Hardware Wizard	
Please choose your search and installa	ion options.
Search for the best driver in these locat	ions.
Use the check boxes below to limit or ex paths and removable media. The best d	pand the default search, which includes local iver found will be installed.
🔲 Search removable media (floppy,	CD-ROM)
Include this location in the search	ĸ
E:\WaverAD\Driver	Browse
C Don't search. I will choose the driver to	install.
Choose this option to select the device (the driver you choose will be the best ma	driver from a list. Windows does not guarantee that atch for your hardware.
	<pre></pre>

4. Choose "Continue Anyway" in case the following message is shown, warning about the driver not having passed the Windows Logo Testing.

Found New Hardware Wizard	
Please wait while the wi	zard installs the software
	Hardware Installation
WaverAD	The software you are installing for this hardware: WaverAD has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
	Continue Anyway STOP Installation

5. The drivers are now being copied and registered in the operating system. The driver installation is finished, when the following screen is shown.



Windows 7

Connect the WaverAD hardware to your PC with the enclosed USB cable. In case Windows
does not recognize the hardware automatically, start the Device Manager under Start Control Panel - System - Device Manager. Under the category "Other devices" you will find
the entry "WaverAD". Right-click on this entry to open the context menu and choose the
item "Update Driver Software...".



2. In the next screen choose the option "Browse my computer for driver software".

Windows will search your computer and the Internet for the latest driver software for your device, unless you've disabled this feature in your device installation settings. Browse my computer for driver software Locate and install driver software manually.	•	Search automatically for updated driver software
Browse my computer for driver software Locate and install driver software manually.		Windows will search your computer and the Internet for the latest driver software for your device, unless you've disabled this feature in your device installation settings.
Locate and install driver software manually.	•	Browse my computer for driver software
		Locate and install driver software manually.

3. Select the sub-directory "Driver" of the WaverAD installation directory as the search location and then click on "Next".

Browse for driver software on you	ur computer
Search for driver software in this location:	
F:\WaverAD\Driver	▼ Browse
Let me pick from a list of dev This list will show installed driver soft coffware in the correct stores of the soft software in the software stores of the software stores	rice drivers on my computer ware compatible with the device, and all driver device.
software in the same category as the t	

4. Choose "Install this driver software anyway" in case the following message is shown, warning that Windows can't verify the publisher of this driver software.

	Don't install this driver software You should check your manufacturer's website for updated driver software for your device.
	Install this driver software anyway Only install driver software obtained from your manufacturer's website or disc. Unsigned software from other sources may harm your computer or steal information.
⊗ s	ee details

5. The drivers are now being copied and registered in the operating system.

	8
🕞 📱 Update Driver Software - WaverAD	
Installing driver software	

6. The driver installation is finished, when the following screen is shown.

😡 🗓 Update Driver Software - WaverAD	
Windows has successfully updated your driver software	
Windows has finished installing the driver software for this device:	
WaverAD	
	Close

Windows 10

1. Connect the WaverAD hardware to your PC with the enclosed USB cable. Start the Device Manager under Start - Settings - Devices - Device Manager.

Settings			-
🔅 SETTINGS		Find a setting	
System Display, notifications, apps, power	Devices Bluetooth, printers, mouse	Network & Internet WiFi, flight mode, VPN	Personalis Background screen, co
← Settings			- 🗆 X
🐯 DEVICES		Find a setting	٩
Printers & scanners	Add devi	ces	
Connected devices	Add a d	device	
Mouse & touchpad	+		
Typing	Other dev	vices	
AutoPlay	Waver Driver i	AD is unavailable	
USB			
	Download	d over metered connec	tions
	To help preven (drivers, info a while you're or	it extra charges, keep this off so de nd applications) for new devices wo n a metered Internet connection.	vice software m't download
	Off		
	Related se	ettings	
	Devices and pr	inters	
	Device manage	er	

2. Under the category "Other devices" you will find the entry "WaverAD". Right-click on this entry to open the context menu and choose the item "Update Driver Software...".



3. In the next screen choose the option "Browse my computer for driver software".

\rightarrow Search	automatically for updated driver software	
Windows for your settings.	s will search your computer and the Internet for the latest driver software device, unless you've disabled this feature in your device installation	
	a my computer for driver software	
Locate a	nd install driver software manually.	

4. Select the sub-directory "Driver" of the WaverAD installation directory as the search location and then click on "Next".

Browse for driver software on your con	nputer	
earch for driver software in this location:		
C:\WaverAD\Driver	~	Browse
Include subfolders		
	rivers on my comp	uter
→ Let me pick from a list of device dr	and a state of the	and all data and
→ Let me pick from a list of device dr This list will show installed driver software co software in the same category as the device.	mpatible with the device	and all driver
→ Let me pick from a list of device dr	·····	

5. Choose "Install this driver software anyway" in case the following message is shown, warning that Windows can't verify the publisher of this driver software.

Install	ing driver software	
	😵 Windows Security	×
	Windows can't verify the publisher of this driver software	
	→ Don't install this driver software You should check your manufacturer's website for updated driver software for your device.	2
	\rightarrow Install this driver software anyway	
	Only install driver software obtained from your manufacturer's website or disc. Unsigned software from other sources may harm your computer or s	teal

6. The drivers are now being copied and registered in the operating system.

7. The driver installation is finished, when the following screen is shown.

