



PERFORMING A CLEAN UNINSTALL OF THE US-428 - WINDOWS 2000

Under some troubleshooting or update circumstances, users may want to reproduce a "fresh installation" condition on a particular PC. In other words, you will want the computer to be in the state it was in before a US-428 was installed for the first time.

To perform a fresh reinstall, you'll need to delete references to the US-428 in the computer:

A. Delete the following files from `\winnt\system32\drivers`:

- US428.sys
- US428DL.sys
- US428Wdm.sys

B. Delete the following files from `\winnt\system32`:

- U428_A16.DLL
- U428_A24.DLL
- US428cp.CPL

C. Delete the following files from `\winnt\inf`:

The `oemX.inf` and `oemX.pnf` files ($X=0,1,2,\dots$) which refers to the US-428. (Use the Windows Find.. utility to determine which files contain the string "US-428")

D. In the system Registry, delete the following keys:

- HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Enum\US428
- HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Enum\USB\Vid_1604&Pid_8000
- HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Enum\USB\Vid_1604&Pid_8001

- HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\US428
- HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\US428DL
- HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\US428WdmService

E. For even more extreme (and usually unnecessary) system cleaning, find this key:

- HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Control\DeviceClasses

Then search for the string "US-428 Out" underneath it. Delete the entries that "own" these keys. For example: the key

```
##?#US428#*FDG0001#6&12398D7D&0&0000#{65e8773d-8f56-11d0-a3b9-00a0c9223196}
```

has a key "#Wave2" which has a key "Device Parameters" with an entry "FriendlyName" set to the string "US-428 Out" Delete the entire key ##?US428... (etc).

Repeat this step until no more US-428 occurrences are left.