

## OHP USB device driver installation (FTDI)

This manual has been created because sometimes Windows Update fails to update device drivers automatically. Here we describe manual method for Windows 10, works for Home and Pro. As Windows 7 is very similar to 10, process is very much the same.

1. Download device drivers to a computer from <https://www.ftdichip.com/Drivers/VCP.htm>

Direct link: [https://www.ftdichip.com/Drivers/CDM/CDM21228\\_Setup.zip](https://www.ftdichip.com/Drivers/CDM/CDM21228_Setup.zip)

**VCP Drivers**

Virtual COM port (VCP) drivers cause the USB device to appear as an additional COM port available to the PC. Application software can access the USB device in the same way as it would access a standard COM port.

This software is provided by Future Technology Devices International Limited "as is" and any express or implied warranties, including, but not limited to, the implied warranties of merchantability and fitness for a particular purpose are disclaimed. In no event shall future technology devices international limited be liable for any direct, indirect, incidental, special, exemplary, or consequential damages (including, but not limited to, procurement of substitute goods or services; loss of use, data, or profits; or business interruption) however caused and on any theory of liability, whether in contract, strict liability, or tort (including negligence or otherwise) arising in any way out of the use of this software, even if advised of the possibility of such damage.

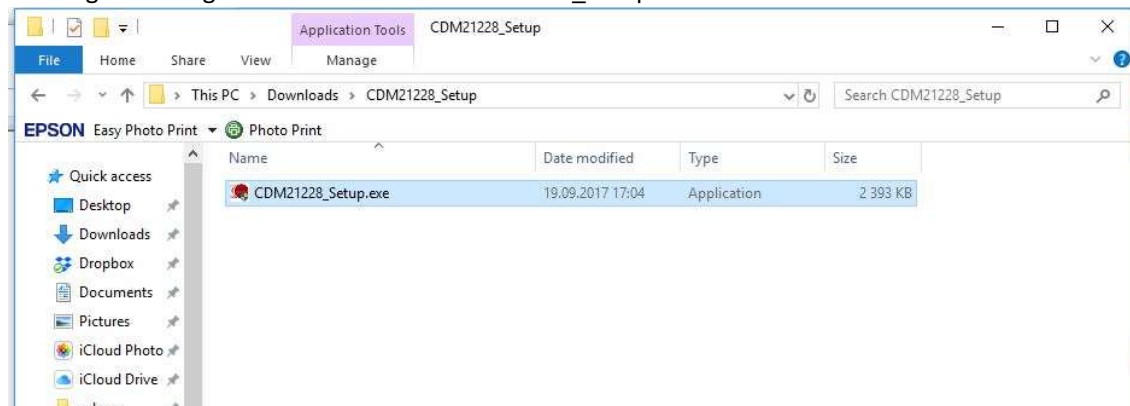
FTDI drivers may be used only in conjunction with products based on FTDI parts.  
FTDI drivers may be distributed in any form as long as license information is not modified.  
If a custom vendor ID and/or product ID or description string are used, it is the responsibility of the product manufacturer to maintain any changes and subsequent WHCK re-certification as a result of making these changes.  
For more detail on FTDI Chip Driver licence terms, please [click here](#).

Currently Supported VCP Drivers:

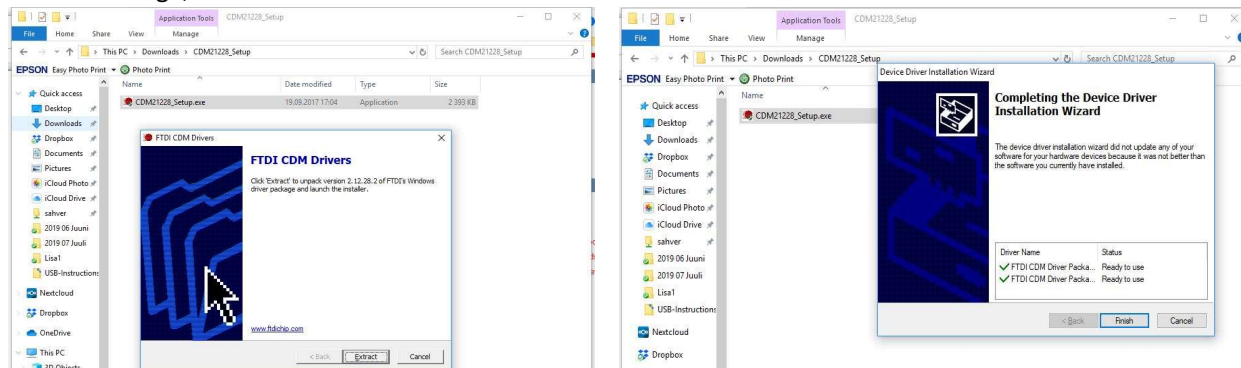
Operating System	Release Date	Processor Architecture							Comments
		x86 (32-bit)	x64 (64-bit)	PPC	ARM	MIPSII	MIPSIV	SH4	
Windows*	2017-08-30	2.12.28	2.12.28	-	-	-	-	-	WHQL Certified. Includes VCP and D2XX. Available as a setup executable. Please read the Release Notes and Installation Guides.
Linux	-	-	-	-	-	-	-	-	All FTDI devices now supported in Ubuntu 11.10, kernel 3.0.0-19. Refer to TN-101 if you need a custom VCP VID/PID in Linux. VCP Drivers are installed into the kernel.

2. This is self-extracting archive file. When launched, it will extract an installer file to a specified folder but it **DOES NOT** install device drivers yet.

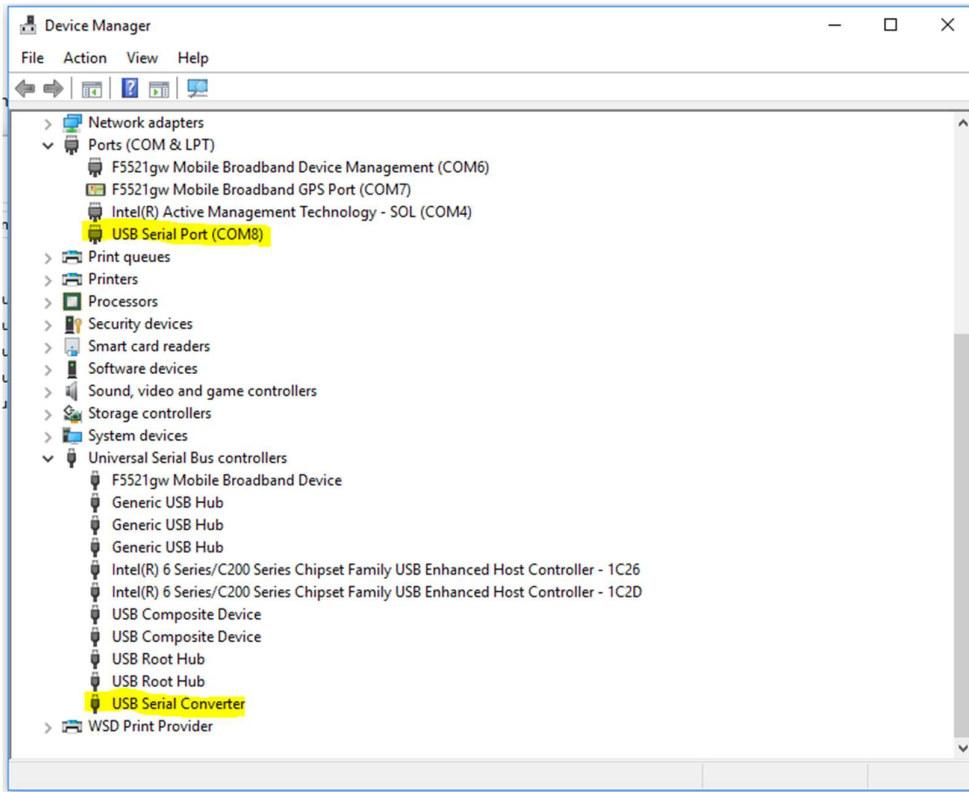
3. Navigate to target folder and launch CDM21228\_Setup.exe to install device drivers.



4. Click through, all default values are fine.



5. Plug device into USB and Windows will take over rest of setup process. 2 new devices will be installed: USB Serial Port and USB Serial Converter.



Now all device drivers are set up.

6. Forscan recommended connection settings:

