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5. Software hints for operation

Windows

For controlling the scanner from a Windows-PC, software for SSH and SCP is required. A Linux PC usually comes with such software. Corresponding software may have to be installed for Windows:

- SSH for remote console: *PuTTY* http://www.chiark.greenend.org.uk/~sgtatham/putty/download.html
- SCP for file transfer: *WinSCP* https://winscp.net/
- alternative to *PuTTY* and *WinSCP*, *MobaXterm* can be used for both purposes: https://mobaxterm.mobatek.net/
- wired/cable access with a Notebook on the road: http://www.dhcpserver.de/cms/
- unpacking of compressed scan results: *7-zip* http://www.7-zip.de/
- viewing scan results in .csv file format. for easy import, *LibreOffice/Calc* is recommended, which displays a simple import dialog for separators and character encoding UTF-8: https://de.libreoffice.org/
- Editor, e.g. for configuration files: *Notepad++*: https://notepad-plus-plus.org/

For *PuTTY* and *WinSCP*, it is recommended to use these within the software package *PortableApps* https://portableapps.com/. Various other software is also available within *PortableApps*, e.g. *TeamViewer*. *PortableApps* also checks regularly for updates.

When installing *PortableApps*, paths like `C:\Programs` or `Programs (x86)` are not recommended, cause normal users cannot write in these paths. In order to be able to use files directly from Explorer by double-clicking or *Open with*, *7zip*, *Notepad++* and *LibreOffice* should be installed directly - without *PortableApps*.

Android

- *JuiceSSH* is recommended for SSH
- *Total Commander* is recommended for editing and renaming files
- *VNC Viewer* is recommended for remote display (on the smartphone)

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