Malware Cleaner

The right protection against viral infections tailored to your business needs

USB devices: an underestimated threat

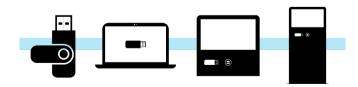
USB keys, external drives, smartphones... Almost everything can be plugged into the USB port, which makes it a key vector for cyber-attacks. Used for updates, patches or data transfers, the USB device exposes your settings to all kinds of viral threats.

The impacts are potentially destructive:

- Industrial espionage
- Data modifications
- Industrial process disruptions or even production stoppage

Detect, isolate and delete malicious programs with Malware Cleaner

- Protect your industrial environment and IT system
- Have a dedicated cleanup terminal for sensitive data transfers
- Raise cybersecurity awareness among your teams and service providers



Available in four formats adapted to different usages and operational environments: customizable kiosk, nomad, "mini-terminal" or software

Facts and figures

44%

of USB flash drives contain at least one file with potential risks.

Source Honeywell 2018

70%

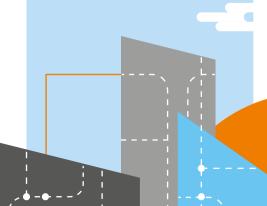
of employees use USB keys from external sources and connect them to the business network.

Source Ponemon 2018

68%

had no protection before plugging them into their personal computer.

Source Ponemon 2018



Malware Cleaner key features

Extensive malware detection

A combination of 8 market-leading antivirus software

Remote analysis

Remotely analyze suspected files

In-depth analysis

Analysis of folders and files including FAT16, FAT32, NTFS, EXT2, EXT3, EXT4, UFS and exFAT Image scan including iso, qcow2, vdi, vmdk, vhd, ova Encrypted file support including zip, rar, Luks, Bitlocker



Mobile device analysis

Scan Android smartphones for malware

Safe data extraction

Save data from an infected device to a secure workstation

Workstation protection

Workstation protected by local agent does not accept any usb device that has not been analysed by Malware Cleaner

Malware Cleaner: more than a basic decontamination solution



Actionable

- Easy integration with threat detection and SIEM platforms including Journald, Rsyslog, Qradar...
- Real-time information: number of analysis, infected files or attacks



Flexible

- Adaptation to your security policy
- Customization of terminal branding
- Nomad version available on a USB stick



Engaging

- Fosters end-user security posture in practice
- Videos displayed on the Malware Cleaner screen promote cyber awareness

https://orangecyberdefense.com/fr







