

Release: 3.0.1.46

2025-07-31

Updater for VDO SmartTerminal TerminalTools/Server PC SOFTWARE:
(firmware included)

- VDOSmartTerminalSetup_v3.0.1.46.exe

In the download of TerminalTools/Server PC software the Terminal firmware is included.
For existing applications of the TerminalTools/Server just exit the application and over install the software with the new version.

New public server IP address (since version 3.0.0.45):

The public server now operates under **two new IP addresses**.

80.152.212.58

80.153.211.8

Important: You must manually update the IP address in the VDO Terminal Tools. Otherwise, the terminal will continue to attempt a connection to the old IP. The service on the previous IP address will be **deactivated at the end of Q3 2025**.

Changes from PC software version v3.0.0.45 to v3.0.1.46:

- No changes for the PC software (only firmware, see below)

Actual **firmware** for the VDO SmartTerminal is included in the download Link:
www.smartterminal.vdo.com/.)

- Firmware version V3.0.1.46 from Jul. 25:
VDOSmartTerminalFirmware_v3.0.1.46.vfw

Please update your VDO SmartTerminal with this latest firmware!

Updater for VDO SmartTerminal FIRMWARE V3.0.1.46

- VDOSmartTerminalFirmware_v3.0.1.46.vfw

For the update of the VDO SmartTerminal firmware to the terminal please use the VDO TerminalTools PC Software "FIRMWARE" Tab. Update to the Terminal can be made over network connection, USB-cable connection or over USB stick (FAT32 up to 64GB) prepared over the VDO TerminalTools.

IMPORTANT: During the update process do NOT power off or reboot (manual) the VDO SmartTerminal, please!

Changes from firmware version v3.0.0.45 to 3.0.1.46:

- DHCP client identifier has been reverted to the previous MAC-based format.

Background: In recent versions, a dynamically generated DUID (DHCP Unique Identifier) was used instead, which caused issues with firewalls relying on MAC-based rules—particularly in environments with strict network policies.

With this change, the identifier remains stable across software updates and ensures compatibility with existing firewall configurations.

Actual **firmware** for the VDO SmartTerminal is included in the download of the PC Software TerminalTools.

Actual VDO SmartTerminal TerminalTools/Server PC software (Update file on VDO Portal: Link: www.smartterminal.vdo.com/):

- PC software version V3.0.1.46 from Jul. 2025:
VDOSmartTerminalSetup_v3.0.1.46.exe
- Firmware version V3.0.1.46 from Jul. 2025:
VDOSmartTerminalFirmware_3.0.1.46.vfw

inside TerminalTool Application under "FIRMWARE"

In case of a firmware downgrade from version 3.0 necessary there is the firmware version V2.3.2.35 available in the TerminalTools to perform.

Please update you VDO SmartTerminal PC software TerminalTools to the latest version!