



What is the meaning of firmware?

Firmware is the microcode that represents the "operating system" of the electronic elements (keys, cylinders, remote programming devices). Depending on the firmware, different individual functions can be enabled.

Example: Loading programming keys on the wall programming device.

- The wall programming devices require at least firmware 6 - this firmware can be ordered as VS/CS/NS23.
- Programming keys require at least firmware 12.3- existing keys with older firmware cannot be updated, new programming keys must be ordered.

You as the user can update the firmware for E2/E3 keys and remote programming devices. To do this, order new firmware as an article from your CLIQ partner and we will then provide this firmware for your master key system via the CLIQ Data Center (DCS).

[Link zum FAQ-Eintrag](#) | Status as of: 30.08.2022 | RedTeam