

cPRO-software-package-V5.0



Please use an empty USB stick. Unzip the software package and copy the file onto the USB drive.

Cable CAM (7p) – LBUS is required for updating software on cPRO motor and cPRO camin. (Can be used for power supply or update).

The cPRO_SW_PK_v5.0 applies to:

- cPRO hand unit
- cPRO PLUS hand unit
- cPRO ONE hand unit
- cPRO motor
- cPRO camin

Note: The RF communication protocol has been changed from version 5.0 and higher.

Therefore, wireless cPRO devices using version 5.0 and higher will NOT be compatible with wireless cPRO devices running version 4.0.2 or lower.

Note: All cforce MINI motors in the daisy chain need to run SUP 1.3.4 or higher. All cforce PLUS motors in the daisy chain need to run SUP 1.3.0 or higher.

Both motor updates are included in the download file.

cPRO / cPRO PLUS / cPRO ONE hand unit:

Changes between 4.0.2 and 5.0

- new features:
 - cPRO PLUS advanced knob support integrated
 - cPRO PLUS blocked from software downgrade lower than version 5.0
 - new rangefinder features added, including redesigned of FIZ main screen / rangefinder main screen
 - RANGE license handling added (allows display of multiple rangefinder targets* and trigger (Target A/B/C/M) of Ramp Modes (Time/Speed/Manual)
 - radio communication optimized (NOTE: Radio is NOT compatible with versions 4.0.2 or lower)
 - status LED behavior changed (Solid red - controller locked / no motor control / AF. Flashing red - no motor connected)
 - higher resolution for variable brightness control
 - rangefinder compatibility handling added (rangefinder specific features available only)

* number of available targets depending on rangefinder model and firmware

- bugfixes:
 - for ARRI Alexa mini / mini LF:
 - playlist handling improved (inactive clips greyed out)
 - lens load from user profiles optimized
 - import/export of ARRI .tab files optimized
 - ARRI .tab file handling for open iris scales optimized
 - LBUS communication for hardwired connections optimized

- known issues:
 - gyro sensor does not initialize properly after a factory reset or when a new user profiles is loaded -> power-cycle the cPRO / cPRO PLUS / cPRO ONE hand unit to initialize gyro sensor correctly

cPRO motor / cPRO camin:

Changes between 4.0.2 and 5.0

- new features:
 - client mode RF channels marked with a 'c'
 - radio communication optimized (NOTE: Radio is NOT compatible with versions 4.0.2 or lower)
- bugfixes:
 - motor assigned information (FIZ), when axis set from LBUS controller improved
 - initial motor communication after cal request optimized
 - LBUS communication for hardwired connections optimized
 - for RED camera:
 - display of battery status improved
 - for ARRI Alexa Mini / Mini LF:
 - playlist handling for inactive clip files added
 - playback behavior improved
- known issues:
 - ALEXA EV (without PLUS module) connected via cable [K2.0015755] / CAM (7p) - EXT (16p): Camera control cannot be established if the motor is connected while the camera is booting up