

UPDATES – BATCORDER 3.X ONLY

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Please use appropriate batcorder firmware according to your batcorders 1, 2 or 3.

Using other firmware versions – for example 3xx with batcorder 2.0 – can destroy your hardware beyond repair!

DOWNLOAD

MD5 hash of the file **UPDAT331.bin**:
08e0a1aa08161f0f71f7e76dc1aegb90

batcorder 3.0/3.1 -
Update to SW 331 

CHANGES – BATCORDER 3.X ONLY

Find changes, additions etc through firmware updates

Inhalt:

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Changes SW/ 321

Fixed	Correct display of stop-time in scanning mode
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Changes SW 320

Fixed	Logfile now has timestamp of last change
Fixed	SMS in box mode now always contains most current battery voltage
Add	Internal battery charging and empty battery screen now both show battery voltage
Add	When using box mode cut-off voltage was reduced to 4V
Add	Modes auto and auto+timer now display battery voltage when connected to an extension

Changes SW 319

Fixed	Deleting a card in the batcorder and immediate start of timer mode lead to the batcorder asking to format again and starting sampling.
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Fixed	Ending the timer manually (REC key) and staying in the timer settings when the original start time was reached crash the batcorder.
Fixed	Activating the timer (REC key) before the actual timer start the batcorder crashed when start time was reached.

Changes SW/318

Update	The 'system volume information' generated by Windows 10 is recognized. The card doesn't have to be formatted.
Update	Logfiles from other batcorder revisions are now recognized and the card needs to be formatted.
Add	When used with extensions: If the batcorder shuts down due to low battery (box extension), the timer state is written correctly to the logfile. If the battery is missing when using the wte, the logfile is written accordingly.
Fixed	Various smaller bug fixes

Changes SW/317

Fixed	Correct display of charging status (internal battery)
Add	Changing modes does omit sd card checks to speed up interface

Changes SW/316

Add	New entries regarding timer activation in logfile
Update	Interface changes analogue to GSM-batcorder
Fixed	Improved handling of SD cards formatted with Windows 10 or OS X 10.12+
Update	Improved charging behaviour of the internal Lilonen-battery
Add	Better roaming behaviour with Box/WKA 2.0 running SW/2.05 or newer

Changes SW/314

Fixed	Resolved a communication problem with some extension boxes
Fixed	Resolved when timer didn't start after a first start

Changes SW/313

Fixed	SMS from WKA/Box are not missing their ends anymore
Fixed	Correct response per SMS if no battery is connected to the WTG extension
Fixed	SMS sending is canceled after nine tries
Add	Missing battery at WTG extension is now added to the logfile as entry

Changes SW/312

Fixed	Correct display of recording counts above 65535 in SMS
Add	SMS contains battery voltage in SMS
Add	Battery voltage displayed in logfile
Add	Simulation of stop time using >-key
Add	Notice when turning on if timer is active

Changes SW/323

Add	Recognition of SD-card errors in the FAT-table and possible direct fix
Add	Logfile entry when reading TSL measurements
Add	Logfile entry if timer is stopped manually
Add	compatibility with extension 4.0 (4G)

Changes SW/325

Update	Handling of defective SD cards improved
Update	Battery empty messages in logfile

Changes SW/326

Update	Smaller improvements
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HARDWARE

- BATCORDER
- GSM-BATCORDER
- WIND TURBINE EXTENSION
- BOX-EXTENSION
- MINI-BATCORDER
- MAST-MICROPHONE
- BATLURE
- BATCOUNTER

SOFTWARE

- BCADMIN
- BCANALYZE
- BATIDENT

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