

TH6/TH4 RECORDER FIRMWARE v1.5.0.168

RELEASE NOTES

This official firmware release applies to the TH6 and TH4 recorders, and offers important product enhancements. It supersedes all previous versions.

Install the upgrade as soon as it is convenient to do so. **It is highly recommended (but not mandatory) to format storage media containing any data previously recorded using earlier firmware releases to ensure data integrity.**

NEW FEATURES

Retain video on the recorder for a specific time window

- **Time Limited Recording** retains video and audio recordings for the specified time period, beyond which they are no longer available on the recorder. This setting only applies to video and audio - it does not affect other data types such as telemetry, logs, or diagnostic records.

Disable video watermark for improved video capture performance

- **Video Watermarking** requires additional processing which may negatively affect video capture performance on a fully loaded system (maximum number of cameras, frame rate, and quality). If necessary, you may choose to disable watermarking to enhance video capture performance. Watermark is enabled by default.

Additional languages

- **Dutch and German options** are available for the local and Web user interfaces.

Software interoperability

- Full support for Commander, vMax View, and Safe Fleet Evidence Manager:
 - Firmware upgrade/downgrade
 - Configuration
 - Video archiving

BUG FIXES

The following bug is fixed in this release:

- Issues delivering telematics (vehicle position and sensor data) from vMax Live+ are resolved.

KNOWN ISSUES

Upgrades from older firmware

- If existing firmware is older than v1.3.5.157, the upgrade may not be successful on the first attempt. If it fails or stalls for longer than 5 minutes, try again or return to the previous version and contact Technical Support.

Localization

- Dutch and German language options do not translate calendar months or recorder metadata.
- On-screen keyboards for data entry do not support language-specific special characters.

Compatibility

- Minimum software versions:
 - vMax View - 4.9.x.x
 - Evidence Manager - 3.3.0.15
 - Commander - 5.27.x
 - DMP - 6.6.33
 - PC browser - Internet Explorer 11 (64-bit)
- Minimum vMax Live firmware:
 - Core Controller v1.08.0629
 - VLPB-* (CalAmp Device)