EVOLVEO / DATA ACT

Product data information

EVOLVEO StrongVision PRO 4G II, trail / security camera with 4G LTE and 10 000 mAh battery

Product	SGV CAM-PRO-II | EAN 8595683206037
Issued by	Abacus Electric, s.r.o. | Company ID 45022828 Planá 2, 370 01 Planá, Czech Republic
Contact	helpdesk@evolveo.com
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1. Connection and user interface

4G LTE mobile data network. EVOLVEO CAM.

2. Types of data and how they arise

PIR motion detection and capture settings. Photos and videos are content data; downloading them must not be confused with exporting all trail camera operational data. EVOLVEO CAM displays battery status, signal strength and memory card usage. Generated on motion detection, according to the capture mode, and when the user changes settings.

3. Storage and retention

Original photos and videos are stored on a memory card. EVOLVEO CAM cloud stores reduced-size copies and has a capacity of 128 MB. The documentation states 30-day retention; reaching capacity causes earlier overwriting of the oldest files. The cloud period does not apply to originals on the SD card or to all operational data.

Data access and management

4. Data access and retrieval

Pair the trail camera with the app according to its instructions. Open the device and recording overview in the app. Transmission requires an active SIM and an available mobile network. The website also lists delivery to email or an FTP server. Original files are directly accessible to the user on the memory card: switch the device off, remove the card and copy the files using a compatible reader. This access requires neither cloud nor internet and applies to files still stored that have not been deleted or overwritten. EVOLVEO CAM also allows downloading originals from the card to the app gallery and saving them to the phone; remote downloading requires a connection to the trail camera and consumes mobile data.

5. Deleting data and the account

Delete SD card files on the device or using a reader; formatting removes the card's contents. Manage app recordings in the cloud gallery. Request account and cloud content deletion at helpdesk@evolveo.com. Copies stored on a phone, in email or other storage are not removed by this.

6. Data formats and availability

Photos and video recordings are separate from operational data. The data schema and a separate operational data export are not specified in the product description. Transmission and data freshness depend on the device being powered on and on connection and service availability. Local files are accessible through supported storage. This sheet does not promise continuous cloud connectivity, a specific response time or a universal export of all internal data.

7. Data requests

Requests and technical support: helpdesk@evolveo.com. State the model, device identifier and scope of the requested data. Do not send the account password. The applicant's authority must be verified before any account action. A data request is not in itself consent to account deletion. Technical administration limitations do not waive the user's statutory rights.

Services and responsibilities

8. Roles of Abacus and the provider

Abacus Electric, s.r.o. issues the product information and provides customer support. It has no access to customer recording content and cannot export or transfer it itself. Administration allows deletion of the account and cloud content. The customer handles technical requests to the operator through Abacus.

9. Use of data

Abacus uses available aggregate numbers of users and active devices and app crash statistics provided by Google and Apple solely for support and diagnostics. These reports are not a customer archive of product data. Abacus does not pass them to other recipients for their own use.

10. Transfer to a third party

A request for access to available data or its transfer to a third party of your choice can be sent to helpdesk@evolveo.com. Processing respects the applicant's authority and technical access to the data. If an external platform manages the data, the request is handled through its interface or with its provider. You can transfer already downloaded files to a third party yourself.

11. Using and ending the service

According to the product documentation, basic EVOLVEO CAM cloud is provided free of charge. End account use by requesting deletion at helpdesk@evolveo.com. The user pays their operator for the SIM and mobile connection. Originals on the SD card remain accessible without cloud.

12. User rights

The user may exercise rights to access and share available data under Regulation (EU) 2023/2854 and lodge a complaint with the competent authority designated under Article 37. Personal data rights remain unaffected. Any trade secret protection must be assessed for the specific data; this sheet does not classify all data as trade secrets or introduce a general prohibition on sharing.

Data volume and sources

13. Operational data volume calculations

Calculation basis: 1 B = 8 bits; 1 kB = 1 000 B; 1 MB = 1 000 000 B. Volume = number of records × record size. The encoding and frequency below are calculation inputs, not confirmation of the internal format or actual device reporting frequency. A binary flag can be expressed with one bit; storing it separately in one byte uses 1 B. At 100 events per day, this is 100 B/day and 3 000 B over 30 days for the one-byte flags alone. Time, identification, field names, protocol, security and retransmissions increase the total volume. The calculation is neither an export file size nor mobile data plan consumption. Image content: EVOLVEO CAM documentation gives approximate reduced cloud file sizes of 100 kB/photo and 2 MB/video. At 100 photos and 10 videos daily: 100 × 0.1 MB + 10 × 2 MB = 30 MB/day; over 30 days, 900 MB of newly generated image content. This calculation uses documented approximate sizes and excludes mobile transmission overhead. Actual compressed file sizes are not fixed. SD card originals have their own size depending on settings and content; file properties show the exact size. The volume of stored originals is the sum of these file sizes.

14. Scope of information

Information about Abacus practices is based on the company's confirmation. Product functions are based on its documentation. External apps are subject to the provider's terms for the specific account, region and plan. The calculation scenarios do not replace a confirmed product data schema. This document is neither an EU declaration of conformity nor a Data Act compliance certificate.

Documentation and procedures

Product documentation CAM-PRO-II

EVOLVEO CAM: file sizes, cloud and SD originals