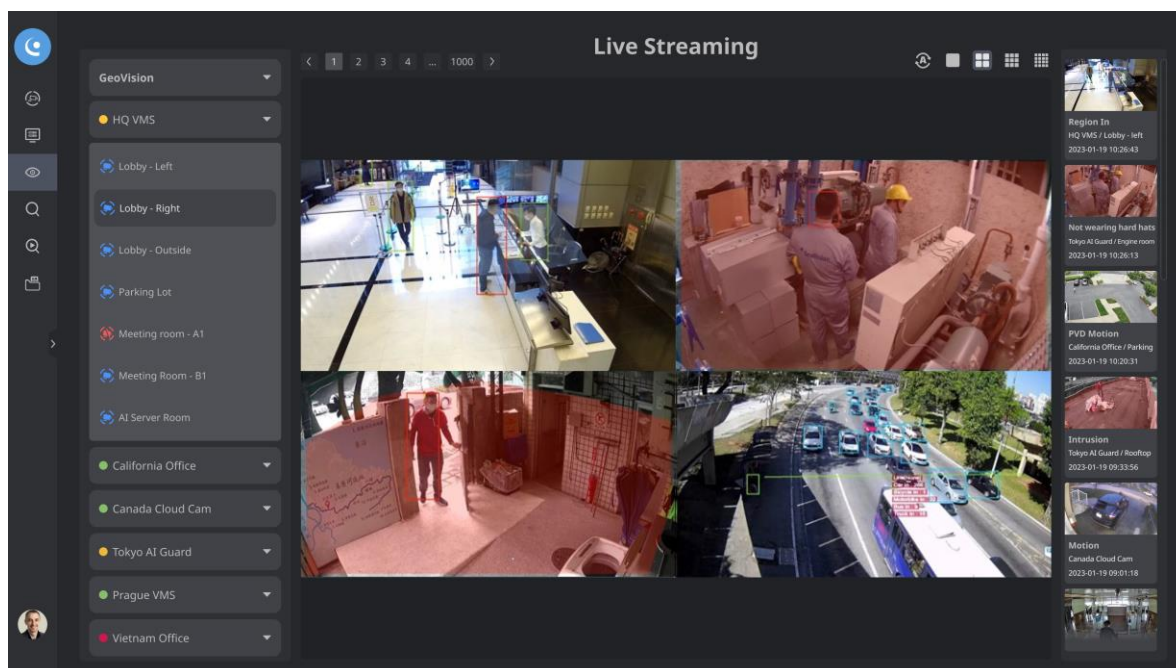


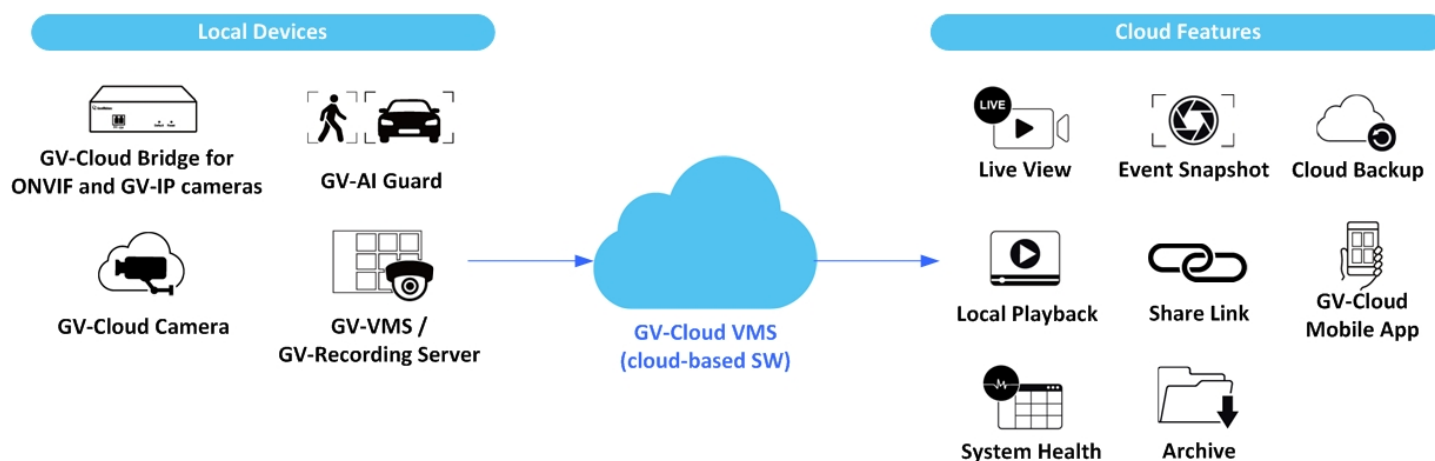
GV-Cloud VMS



Introduction

GV-Cloud VMS is a cloud-based video surveillance and data center solution. Thousands of on-site cameras, alarm devices, motion triggers, and AI events can be efficiently monitored from a single cloud-powered platform. With GV-Cloud VMS, you can effortlessly access live streams, review playbacks, and query events from anywhere using a web browser.

GV-Cloud VMS is suitable for businesses of all sizes. The cloud solution is easily scalable to meet the increasing need for more cameras and storage capacity. User and camera permissions can be grouped to align with the structure of a corporation. Overall, the cloud solution streamlines video surveillance while increasing infrastructure flexibility and scalability.



Key Features

- Cloud-based centralized monitoring of cameras and surveillance systems
- Video recordings stored in the cloud
- Direct-to-cloud camera integration (no NVR / VMS required)
- ONVIF camera support via GV-Cloud Bridge and GV-Cloud Bridge Pro
- Instant status of the host storage, I/O, and cameras
- Event search and playback
- Region-specific user and camera permission settings
- Easy video sharing and archiving
- E-Map to visualize and display camera locations during events
- GV-Cloud mobile app for instant alerts and remote viewing
- AI Search for AI event search by AI event type or people / vehicle attribute

Specifications

Number of Hosts	Unlimited
Number of Groups	Unlimited
Number of Users	Unlimited
Number of Regions	Unlimited
Video Resolution	• Live View / Local Playback from hosts: up to 12 MP • Cloud Playback: based on sub-stream resolution, up to 4 MP
Cloud Storage	3 / 7 / 15 / 30 days
Video Codec	• Live View: H.265, H.264 • Cloud Playback: H.265, H.264
Events Supported	AI Events (no Counting Events), Camera Events, I/O Events, System Status, System Abnormal, Storage Events, Login Events
Live View	Live view from hosts
Playback	Cloud Playback, Local Playback directly from hosts
Display Division	1x1 / 2x2 / 3x3 / 4x4
Playback in Event Snapshot	• Preview: Up to 30 sec/clip • Downloaded Video: Up to 60 sec/clip
Remote Playback Download	• Default JS Player: Up to 1 hr/clip • WS Player: Up to 24 hr/clip
Language	Chinese Traditional, Czech, English, German, Japanese, Slovak

Note: All specifications are subject to change without notice.

Compatible Browsers

The following browsers are compatible with GV-Cloud VMS.

- Chrome
- Firefox
- Safari
- Microsoft Edge

Note: The WS player is not supported by Safari.

Compatible GeoVision Products

- **GV-VMS** (surveillance software): V20.0 or later; V18.3.2 + Patch or later; V17.4.7 + Patch or later
- **GV-AI Guard** (surveillance software): V2.1 or later
- **GV-Recording Server** (surveillance software): V2.1.1 with Patch or later (only Basic Plan supported currently)
- **GV-Cloud Bridge** (bridging device): firmware V1.03 or later
- **GV-Cloud Bridge Pro** (bridging device): firmware V1.00 or later
- **GV-Cloud Camera**: GV-GBL4900, GBL4911, GDR4900, GEB4900, GEBF4911, GFER6900, GVD4910
- **GV-SNVR** (standalone system): to support in the future

Licenses

GV-Cloud VMS has the following types of licenses. For details, please contact our sales representatives.

Plan			Basic	Standard	Premium
Price			Free	Licensing by channel	Licensing by channel
Details			Log only – 30 Days	Event Snapshot – 30 Days	Cloud Backup – 3 / 7 / 15 / 30 Days
Features	Live View		V	V	V
	Local Playback		V	V	V
	System Health		V	V	V
	Event Snapshot		–	V	V
	Share Link		–	V	V
	Archive		–	–	V
	Cloud Backup		–	–	By resolution: SD / 720p / 2 MP / 4 MP
	Video Event	Motion Event	–	V	V
	AI Search	AI Event	–	V	V
		People & Vehicle Attributes	–	–	V

Note:

1. The Standard and Premium plans are priced based on the required number of camera channels.
2. The SD resolution is 640 x 480 or below.
3. Upon the initial connection of GV-Cloud Cameras to GV-Cloud VMS, the **Standard Plan** will be granted for 180 days for free.
4. **GV-Cloud Bridge / GV-Cloud Bridge Pro / GV-Cloud Camera (GV-GBL4900 / GBL4911 / GDR4900 / GEB4900 / GEBF4911 / GFER6900 / GVD4910)** hosts have the following rate limits when uploading events onto GV-Cloud:
 - Up to 2 events per channel per minute are supported (equivalent to 7,680 events for 64 channels per hour, or 184,320 events for 64 channels per day).
5. **GV-AI Guard / GV-VMS (V17 / V18 / V20)** hosts have the following rate limits and monthly thresholds when uploading events onto GV-Cloud:

- **System Events:** Up to 2 events per channel per minute are supported until reaching the monthly threshold of 25,000 records across all channels. After the threshold is exceeded, the upload frequency is reduced to 1 event in total per minute.
 - **Video Events:** Up to 2 events per channel per minute are supported until reaching the monthly threshold of 50,000 records on that channel. After the threshold is exceeded, the upload frequency is reduced to 1 event per channel per minute.
6. Local Playback only supports motion-triggered events, not round-the-clock events.
 7. For more information, see the user's manual.

Compatible Devices and Software for AI Search

For compatible devices and software for AI search, refer to this [document](#).