

GanzCloud

REAL-TIME DEEP LEARNING SEARCH ENGINE



ganzcloud.com

GanzCloud

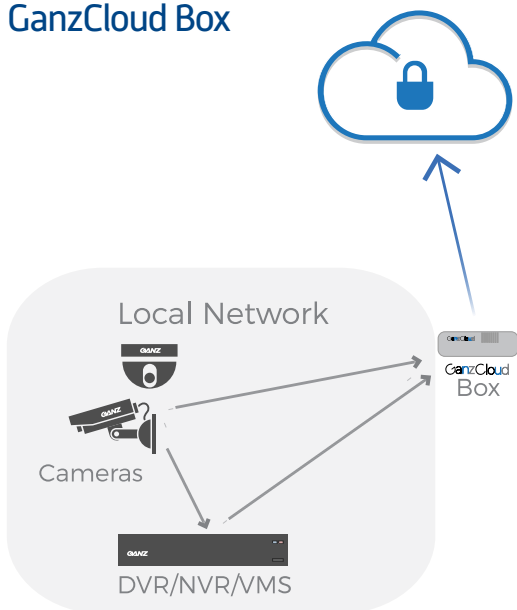
A real-time deep learning search engine for video surveillance.

Add Deep Learning to any system.

GanzCloud transforms any network camera, DVR, NVR, VMS, or computer into an intelligent video monitoring system—with real-time video search & alerts backed by unlimited cloud storage.

Make your Cameras Intelligent in 5 Easy Steps.

Get any of your Ganz devices cloud-connected with the GanzCloud Box



Choose the box that meets your requirements

GanzCloud Box 3x1080p Streams

- ARM® Cortex®-A53(ARMv8) 1.5GHz quad core CPUs Gigabit Ethernet
- AC power adapter

Each Box handles 3 1080p video streams†



GanzCloud Box Pro 10x1080p Streams

- Intel Core i5-7200
- 256GB Solid State Drive
- 2 x Intel I211 Gigabit Ethernet
- AC power adapter

Each Box Pro handles 10x1080p video streams†

1-minute Setup



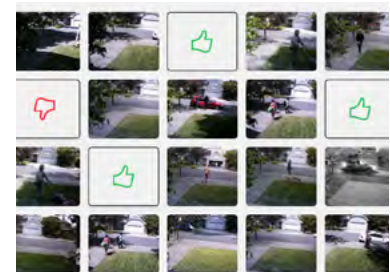
Just scan the QR code on the GanzCloud Box package to register. Then choose the cameras you want connected. That's it!

Cloud Storage



- Save 30-90+ days of video in the cloud, regardless of its resolution. It's bandwidth-efficient too.
- Try it free and upgrade to GanzCloud plans that match your needs.

Technology that Learns



GanzCloud automatically learns which events are most important to you in each scene and from how it is used, so it gets smarter over time

From 1 to 1000s of Cameras

GanzCloud works with all cameras, DVRs, NVRs and VMSs that support standard H.264 RTSP video streams.

GanzCloud Features

Smart Search



- GanzCloud's search lets you zero-in on events by the Google style natural language search.
- ML automatically switches from timelapse to HD video when something interesting happens for the best bandwidth efficiency.
- Natural Language Processing of [9am eastern 3 days ago] or [2am to 5am] makes voice queries fast and simple.

Tamper-Proof Cloud Storage



Add trusted colleagues as Guests. Or, selectively share via links like [people in blue at east stairs].

Easy on Your Network



- Unlike cameras that upload video continuously, GanzCloud records in HD only when there is important motion.
- GanzCloud's interest-based video compression saves money and can also operate in metadata mode at only 30 kbps/camera.

Secure & Private



- Every connection uses 256-bit RSA Encryption and perfect forward secrecy.
- Every video is stored under the AES-256 Advanced Encryption Standard.

Personalized & Precise Alerts



- Receive search-based video alerts for the events that matter most to you.
- It is also simple to add zones like "front porch" or exclude specific regions.

Any Device



GanzCloud's usage-based plans automatically reduce costs with dynamically provisioned compute capacity that's shared across all your cameras.

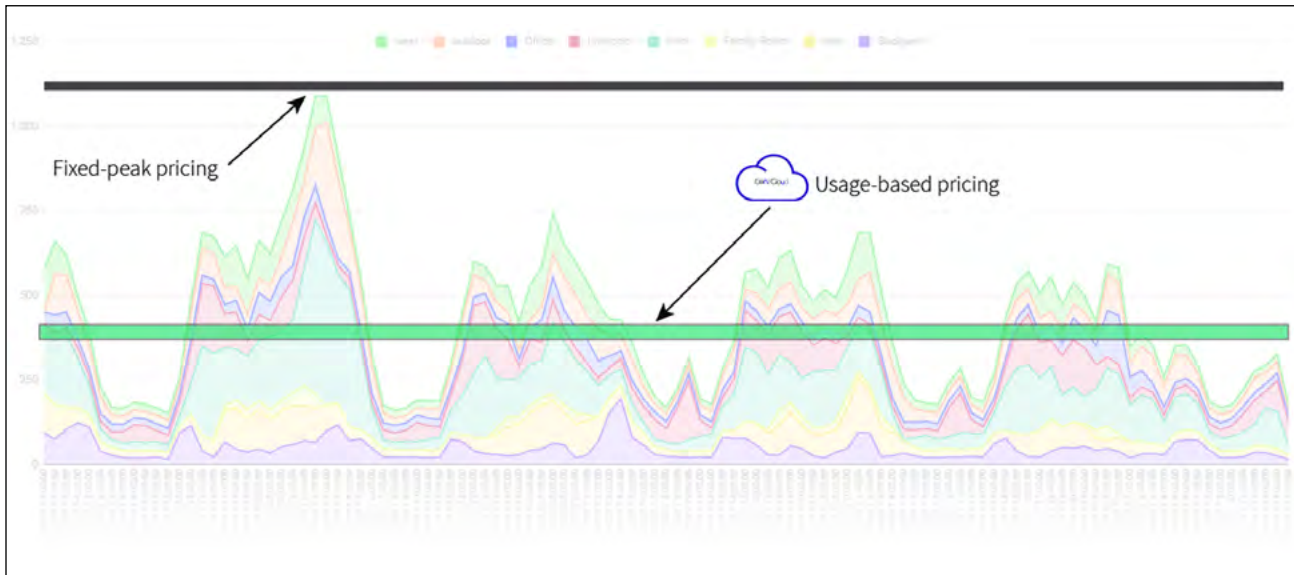
For storage options and the latest product information go to ganzcloud.com

GanzCloud

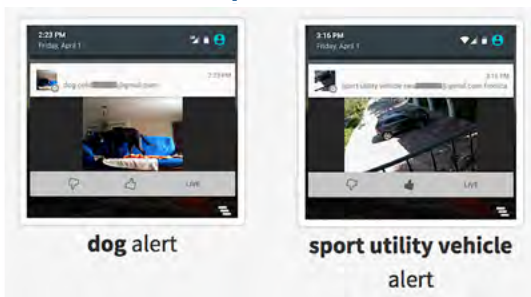
A real-time deep learning search engine for video surveillance.

Usage-based Storage Plans

GanzCloud's usage-based plans automatically reduce costs with dynamically provisioned compute capacity that's shared across all your cameras.



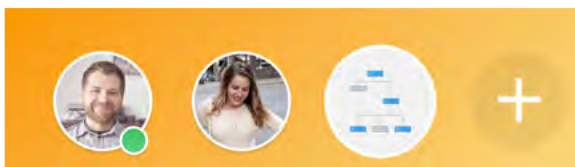
Speed



See the highlights at-a-glance no matter where you are. Get super-fast search and alerts from any camera with this combination of local analysis and cloud processing.

With GanzCloud Box, 24x7 cloud-based video history is efficient. Box's continuous collaboration with the advanced Machine Learning in the cloud reduces costs and improves the quality of video monitoring.

Secure Sharing



Share your account with the people you trust. Easily add co-workers, family, and other trusted contacts as guests, or share selectively—without adding guests to your account—using fast and simple Query Links.

For storage options and the latest product information go to ganzcloud.com