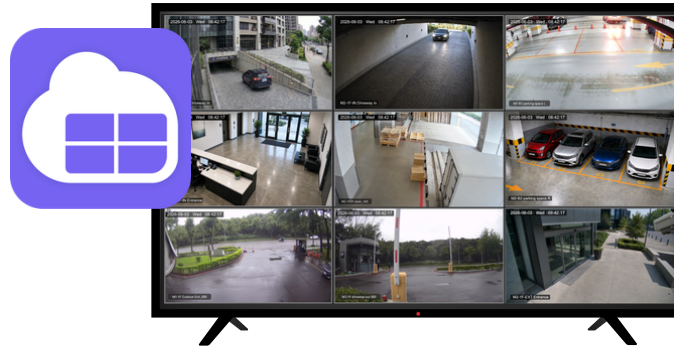




EnGenius Sight

TV-Native Video Wall Monitoring for Enterprise Surveillance

Turn smart TVs into intelligent video walls without servers.



Overview

EnGenius Sight is a smart TV app designed for real-time surveillance visibility on large displays. Included with EnGenius Cloud Surveillance deployments, it turns a Google TV into a mission-critical video wall without traditional NVRs or complex VMS software. With serverless deployment, cloud-managed setup, and LAN-direct streaming, EnGenius Sight enables security teams and operations staff to monitor multiple live camera feeds and respond faster using only a TV remote.

Features & Benefits

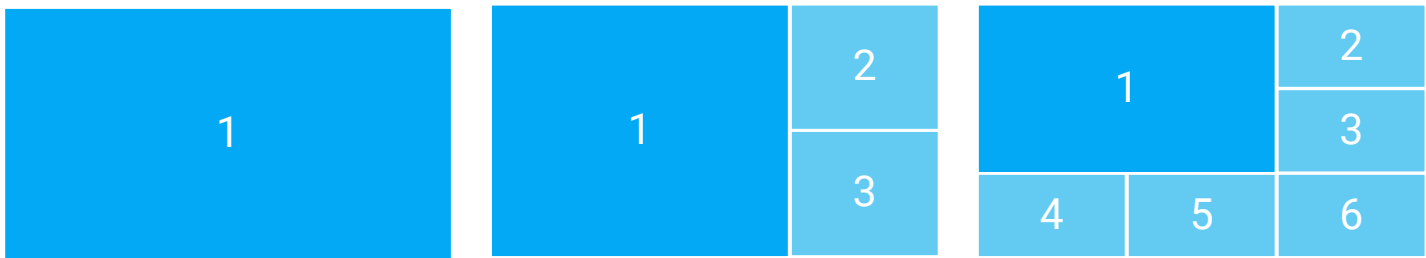
- **Smart TV Extension:** Display the camera feeds already managed in EnGenius Cloud Surveillance directly on a smart TV.
- **Unified Camera Viewing:** Monitor native EnGenius Cloud Cameras and third-party cameras connected through EnGenius NVS.
- **Included at No Additional Cost:** Use EnGenius Sight with your existing EnGenius Cloud Surveillance deployment.
- **Quick Deployment:** Install the app and pair the TV using a secure QR code.
- **Login-Free Viewing:** Pair once via QR code for continuous viewing without repeated logins.
- **High-Density Viewing:** Display up to 9 live camera streams per screen.
- **Effortless Navigation:** Move through unlimited custom video walls organized by site, floor, or camera group.
- **LAN-Direct Streaming:** Stream cameras directly over the local network for responsive camera-to-TV viewing.

Flexible Viewing Configurations

Design video wall layouts in the EnGenius Cloud-To-Go mobile app, then display them instantly on a smart TV. Select from comprehensive layout options—spanning 1, 3, 4, 6, 9 grids—to match your specific monitoring scenarios.

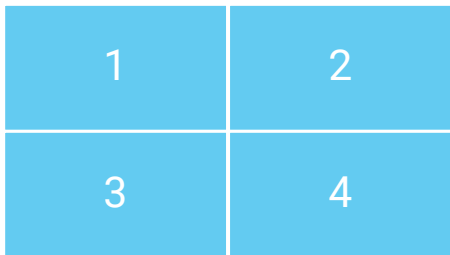
Focused Monitoring Layout Grids (1, 1+2, 1+5-Grid)

Ideal for highlighting a critical target while maintaining visibility of immediate surroundings.



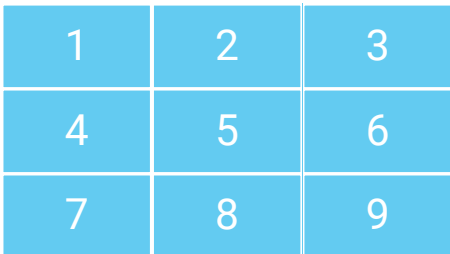
Standard Multi-Zone Layout Grid (2x2-Grid)

The perfect balance for everyday monitoring of a standard branch, small office, or typical floor plan.



Comprehensive Overview Layout Grids (3x3-Grid)

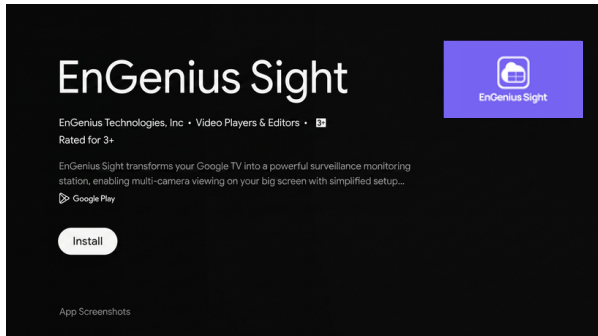
Excellent for high-density environments or headquarter control centers tracking multiple sites simultaneously.



Deployment

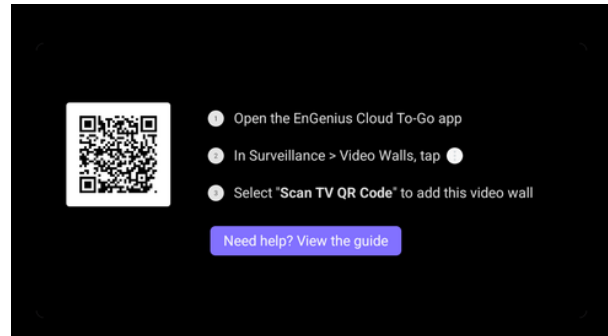
Step1: Install App

Download EnGenius Sight from the Google Play Store on Google TV.



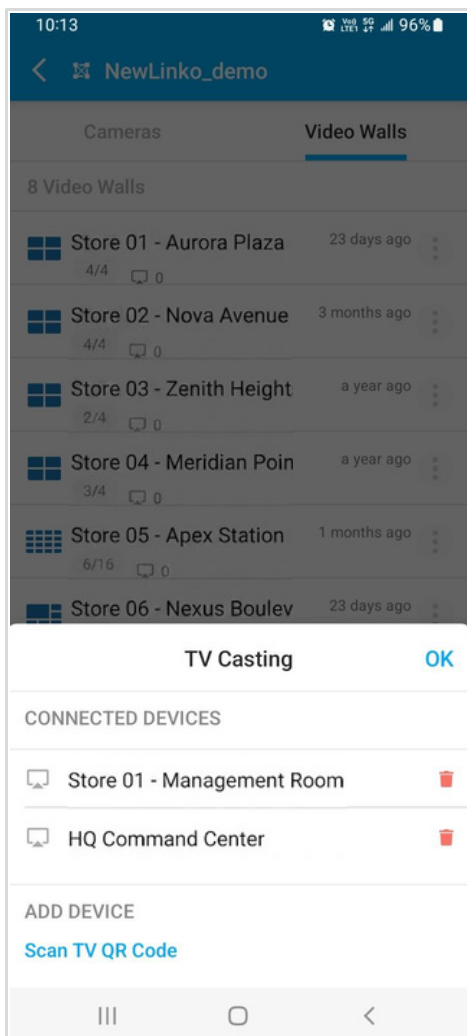
Step2: QR Code Pairing for Smart TV

Use the EnGenius Cloud-To-Go mobile app to scan the secure QR code displayed on the TV.



Step3: Assign Video Walls to Smart TV

Select camera groups in EnGenius Cloud-To-Go and assign them to the paired smart TV.



Software Specifications

General	
Supported Platform	Google TV Streamer (4K)
Supported Cameras	EnGenius Cloud Cameras and 3rd-party cameras connected via EnGenius NVS
Availability	Included with EnGenius Cloud Surveillance deployments
Maximum Cameras per Screen	9 x ECC500 series or, 4 x ECC100 series or, Total decode workload 16MP@30fps
Maximum Pages / Views	Unlimited video wall pages
Advanced Features	Full-Screen Video Wall View, Expand Any Camera to Full Screen
Navigation Input	Smart TV remote
Setup Method	QR-code pairing via EnGenius Cloud-To-Go app
Viewer Access	Login-free viewing after one-time QR-code pairing
Deploy Management	View deploy list and remove any via EnGenius Cloud-To-Go app
Streaming Architecture	LAN-direct camera-to-TV streaming
Resiliency	Viewing continues during external internet outages when local camera streams remain available



Features and specifications subject to change without notice. Trademarks and registered trademarks are the property of their respective owners. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his/her own expense. Prior to installing any surveillance equipment, it is your responsibility to ensure the installation is in compliance with local, state and federal video and audio surveillance and privacy laws.