



The World's Smartest AI Camera Hub

Camect's best-in-class AI understands objects that cameras see and raises alerts for only the interesting events – completely eliminating false alerts from bugs, animals, leaves, rain, shadows, etc. This technology is fully contained within affordable on-site hardware, and yet is significantly more accurate than even expensive products that use cloud analytics. A Camect security system will not eat up bandwidth, records continuously, and works even when the internet is down.

Camect brings these benefits to everyone through a unique user experience that requires minimal configuration. Add Camect to any IP camera system in minutes, and get accurate alert notifications delivered in real-time, universal secure remote access, a single way to integrate cameras of many different brands, and monitoring station integration.

Features

Best-in-class Camect AI	Accurate alerts and powerful event search
Easy setup	100% local recording and analytics
Integrated secure remote access w/o VPN	Continuous recording
Time-lapse replay - See a day in 1 minute!	Intuitive user interface
Very low power consumption	Open platform
Over 30 moving objects detected	Up to 12 HD cameras on a single device






Specifications

12.8 cm



1 TB internal storage
15 Watts typical power consumption
Intel Apollo Lake CPU, 4 GB RAM

Objects Detected

-  Person
-  Car Truck Bus Bicycle Motorcycle
-  UPS USPS FedEx DHL Amazon Royal Mail
-  Cat Dog Deer Bird Skunk Raccoon Bear Unknown Animal
-  Squirrel Fly Mouse Spider Rabbit Unknown Small Animal

Video Processing

	2MP - 15 fps	4MP - 15 fps	8MP - 15 fps
Quiet	12 Channel	6 Channel	3 Channel
Medium	6-8 Channel	4-5 Channel	2-3 Channel
Busy	4-6 Channel	3-4 Channel	N/A

Compatible Cameras	All cameras supporting RTSP or Onvif, Nest, Arlo, Wyze. Enhanced functions for several brands, including Axis, Amcrest, Hikvision, Dahua, Foscam, Reolink.
External Storage	Up to 2 USB 3.0 external drives
Network Storage	NAS or file server via CIFS or NFS
Cloud Storage	Google Drive, Dropbox
Browsers Supported	Chrome, Safari
Operating Systems	Android, iOS, Windows, MacOS, any OS with Chrome or Safari browsers
Alert Delivery	Email (with video clip), Telegram instant message (with video clip), android app notification (text only), available delivery to monitoring station

Additional Information for All Camect Devices

Camect Home Hub: Powerful Local NVR + Analytics

The Camect Hub is a local smart network video recorder. Record and play back from your cameras, while enjoying the full power of Camect analytics in alert detection.

Camect Go Adds Convenient Internet Features

Camect Go is an affordable subscription service plan that adds to easy secure remote access (no VPN required), alert delivery (to email or smartphone), and other convenient cloud-powered services (e.g. Alexa integration).

Secure Remote Access – By App or Browser

Camect viewers (app or browser) communicate directly with the Camect Home hub using a collection of encrypted protocols known as WebRTC ... Avoid the hassle of setting up a VPN or insecure port forwarding.

Video is always encrypted in transit and is never stored on Camect servers.

Camect Pro Adds Extra Power for Professional Usage

Camect Pro is an alternative subscription service plan tailored to professional usage. Available through registered Camect installers, Camect Pro allows for monitoring station integration, additional configuration flexibility, and other features of interest to security industry professionals.

Camect Analytics Adapt to Your Needs

Camect provides great alerts out of the box. Optional human feedback allows Camect to learn what objects are of interest, and to learn to correct the occasional misclassification.

Scale To Handle Larger Systems

Multiple Camect systems coexist easily on a single network, and can coexist with a regular NVR installation.

Mix and Match Cameras Across Brands

Camect is the first device to support hundreds of IP camera brands as well as cloud cameras like Nest. Manage all of your cameras from one interface, and get the best alerting available on all of them! (See camect.com/camfaq for detailed camera compatibility notes.)