

**iVideon**  
Cloud Video Surveillance

**iVideon.  
Smart video  
surveillance**

[www.ivideon.com](http://www.ivideon.com)





# What is Ivideon?

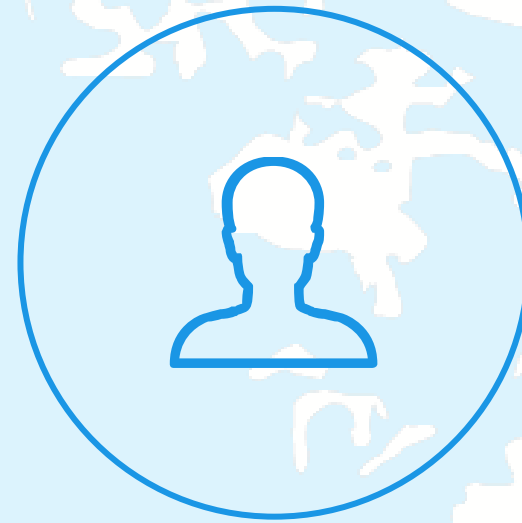
**Ivideon is smart video surveillance powered by the Internet** that offering remote control of facilities no matter their size.



**ivideon**



# Ivideon is world-wide and well-tried



**2,000,000+**  
users around the world



**100+**  
countries



**6+**  
years of development



**94%**  
NPS (Net Promoter Score)



**16**  
data centers  
around the world



# What have we achieved?

Ivideon, a fifth-generation video surveillance system, was created at the intersection of cutting-edge security technology and high-load Internet services.

That let us clear away complexity barriers, make the service more accessible, and significantly cut into the cost of ownership.

**Ivideon made video surveillance accessible!**

**ivideon**





# Ivideon platform architecture

## VIDEO TRANSFER



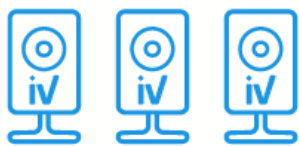
### For the home

A computer with Ivideon Server and a web or IP camera



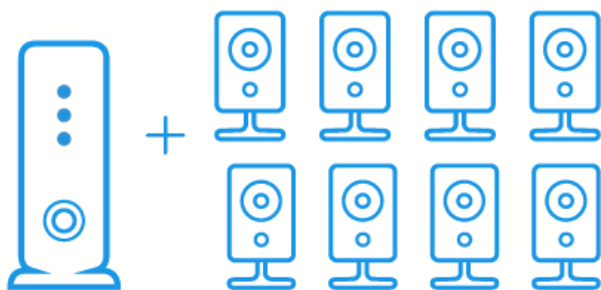
### For the home or a small office or store

A camera with Ivideon built in



### For a large office or store

Servers with Ivideon Server and from 8 to 1,000 IP cameras



### For the home, office, or store

A DVR with Ivideon Server and analog cameras



## WATCHING VIDEOS



### Ivideon account

Watching videos in a web browser without any special programs



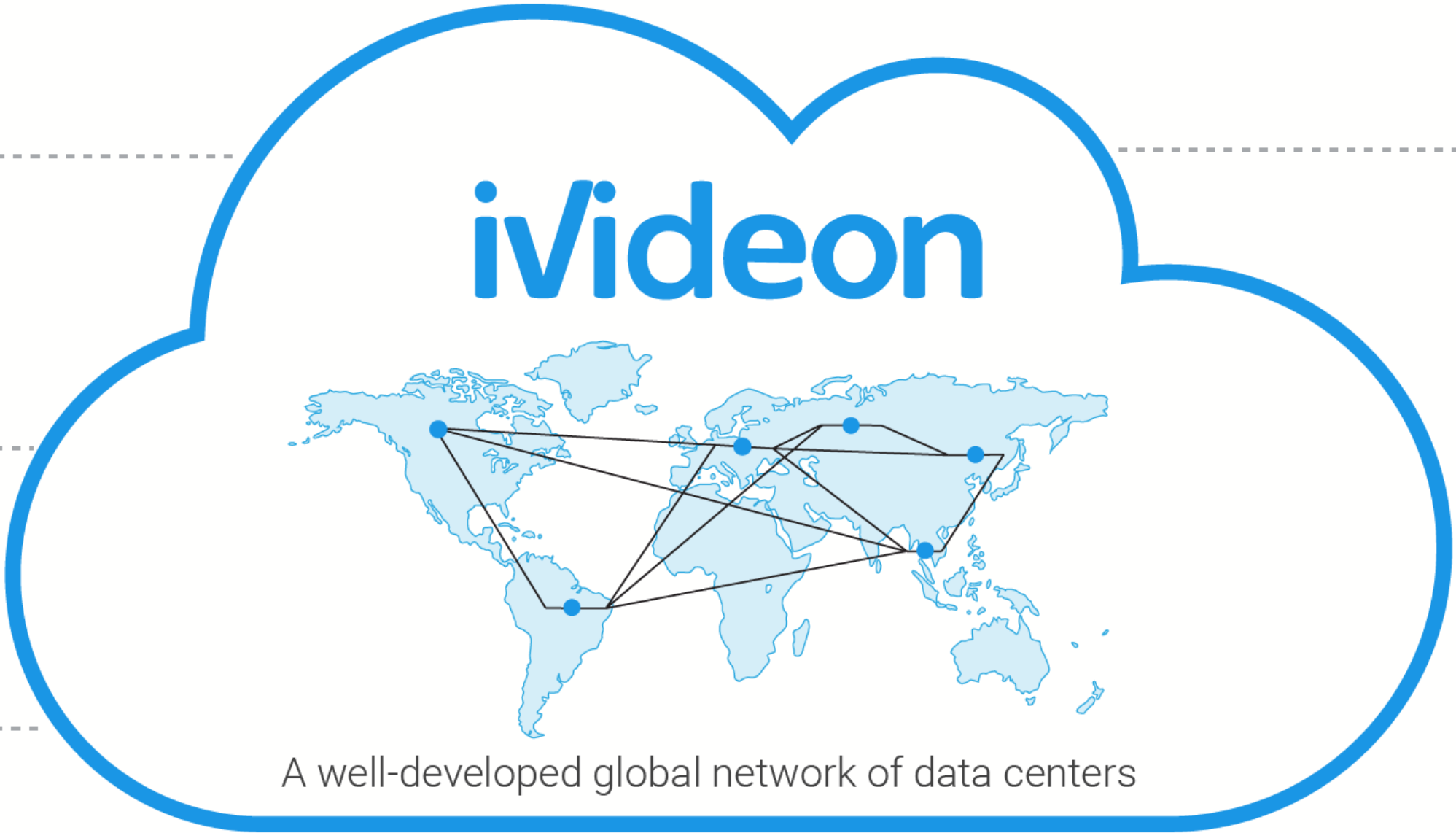
### Apps for Mac OS X, Windows, and Linux

Watching videos around the clock with Ivideon Client



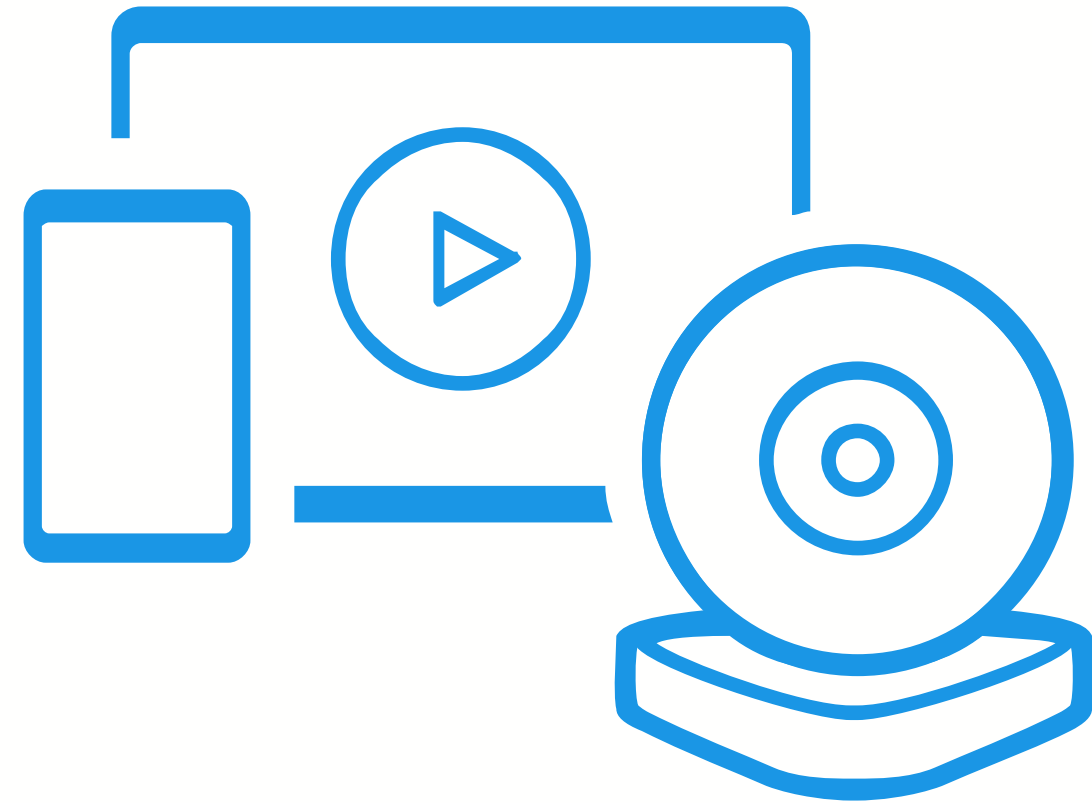
### Mobile apps for iPhone, iPad, and Android

Watching videos on mobile devices from anywhere in the world



# **Ivideon's features and advantages**

# The system's features and advantages



- Fast and easy connection
- Online streaming and archives
- Active notifications
- Apps built on a single platform
- Ability to grant public access to cameras

# The system's features and advantages



- User-friendly setup for archive recording
- Hybrid system for data storage
- Multilevel system redundancy
- Connection status monitoring
- Strong reliability and stability
- Any data transfer network
- Video surveillance from moving surfaces



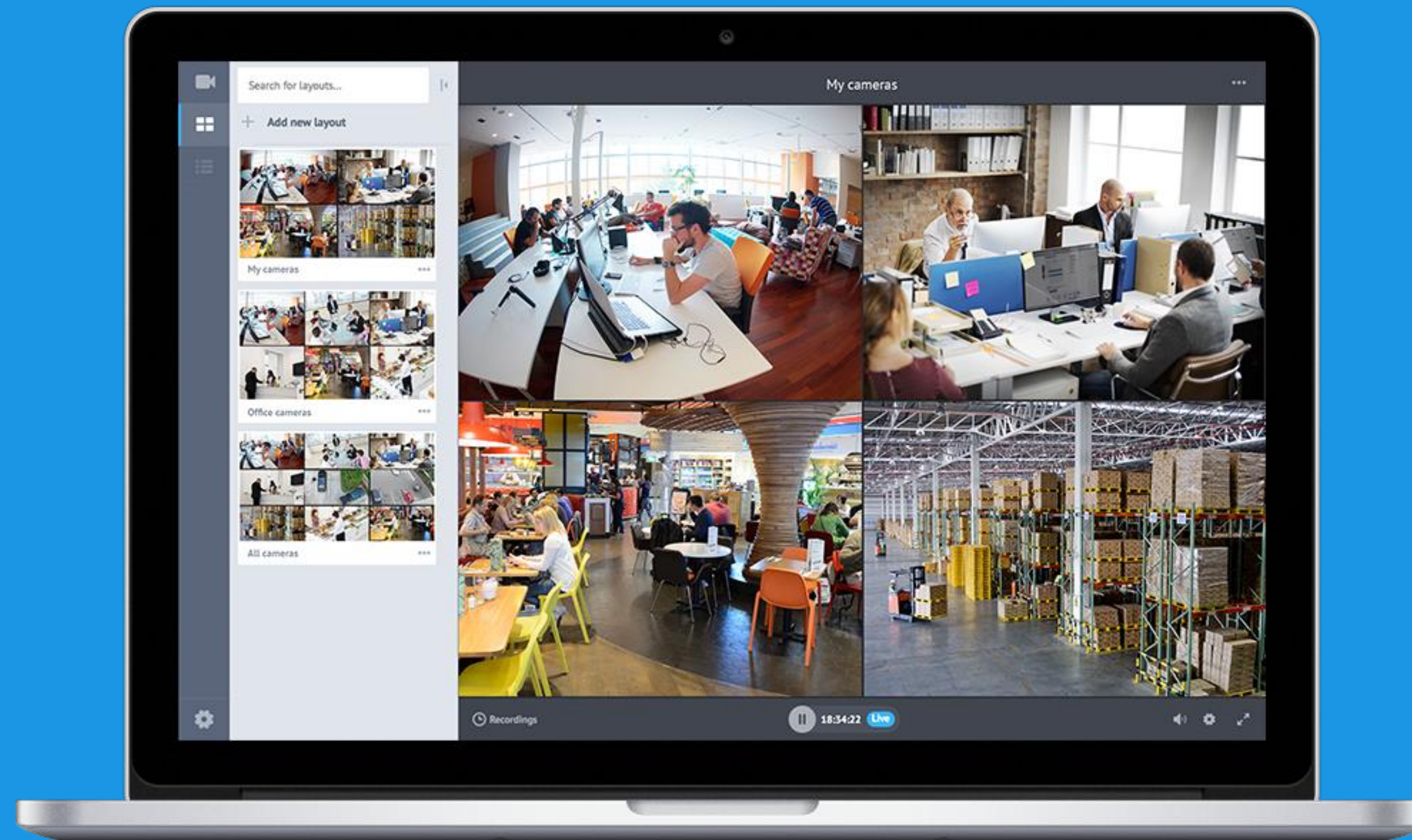
# The system's features and advantages



- Easy scalability
- Mapping surveillance locations
- Fast rollout and recovery
- Smart video analytics
- Integration with third-party business apps
- Servers localised in a corporate network
- Secure protection of personal information

# Fast and easy connection

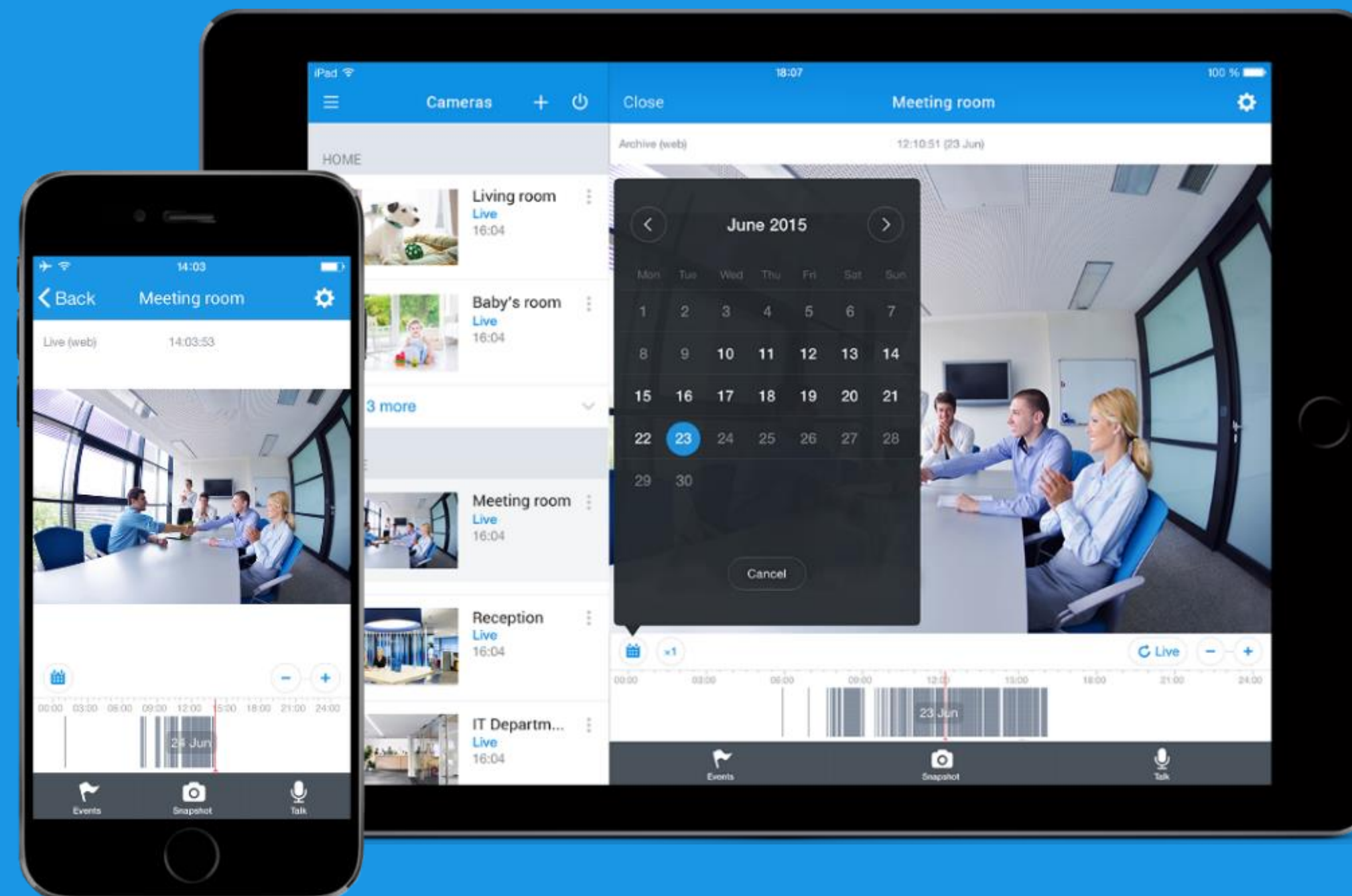
Ivideon makes it fast and easy to hook up an unlimited number of locations with an unlimited number of cameras, no matter where they are, and collect them all in the Ivideon account.





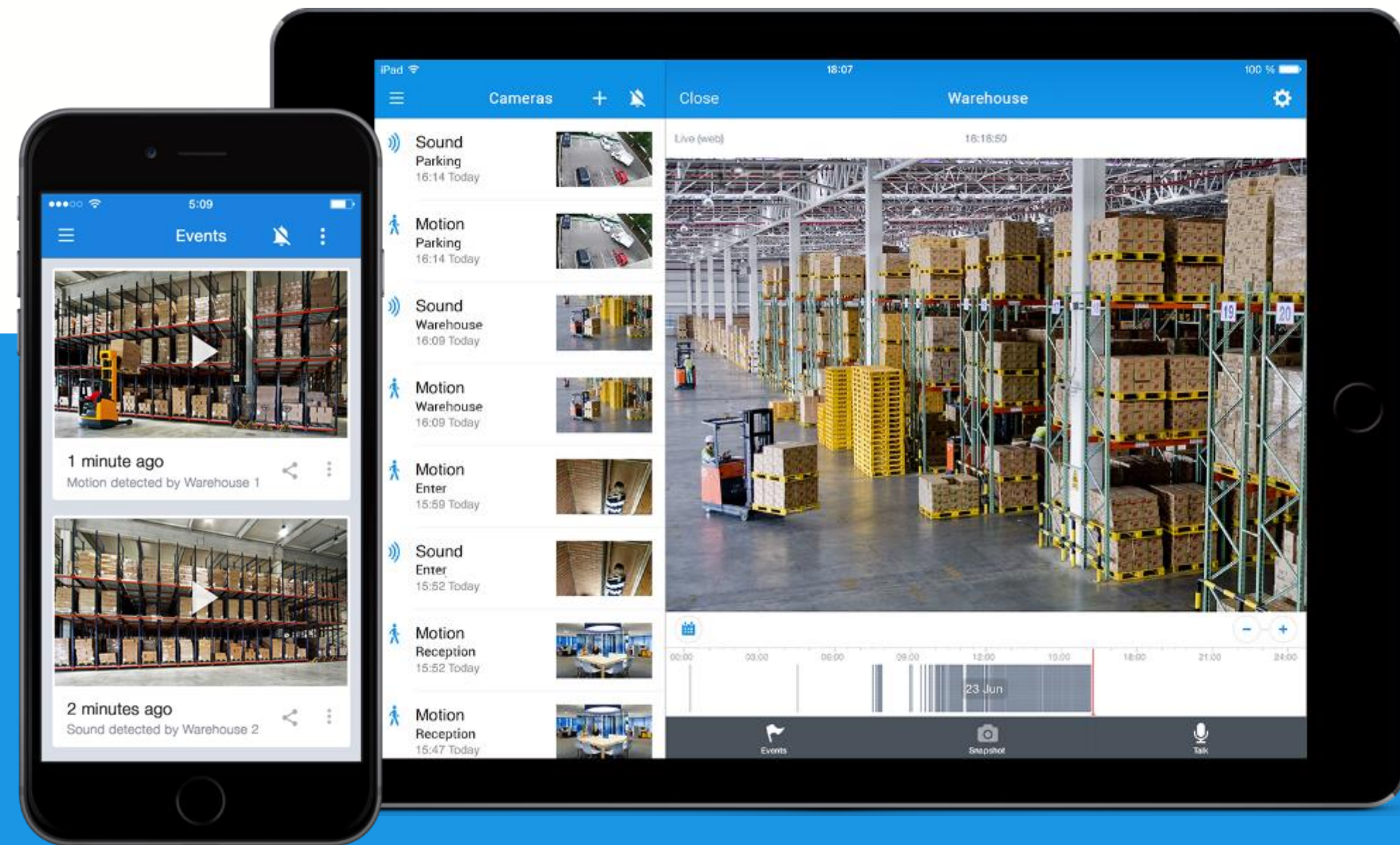
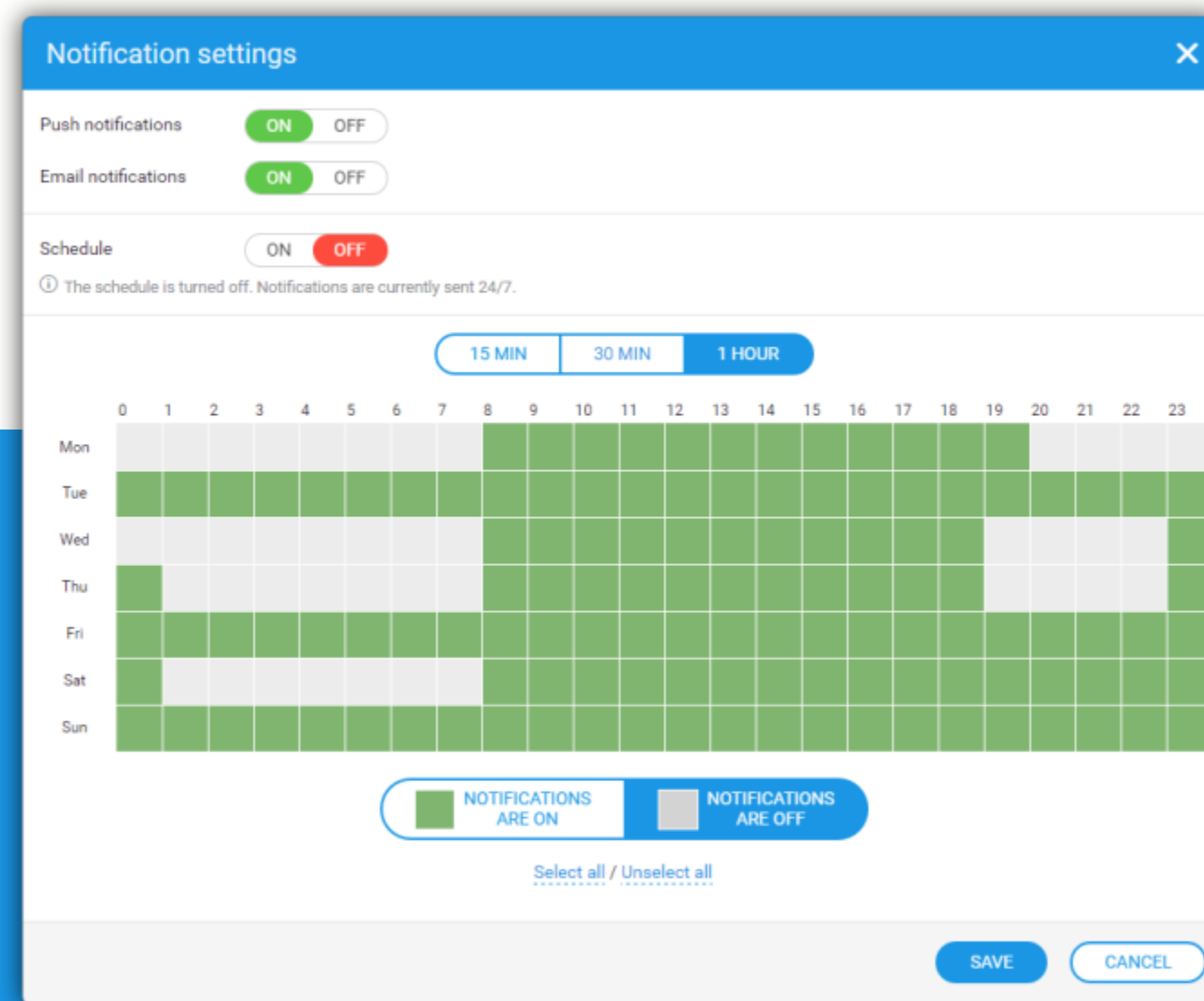
# Online streaming and archives

Watch online and archived videos from **anywhere in the world on any device using any modern platform** so long as you're connected to the Internet.



# Active notifications

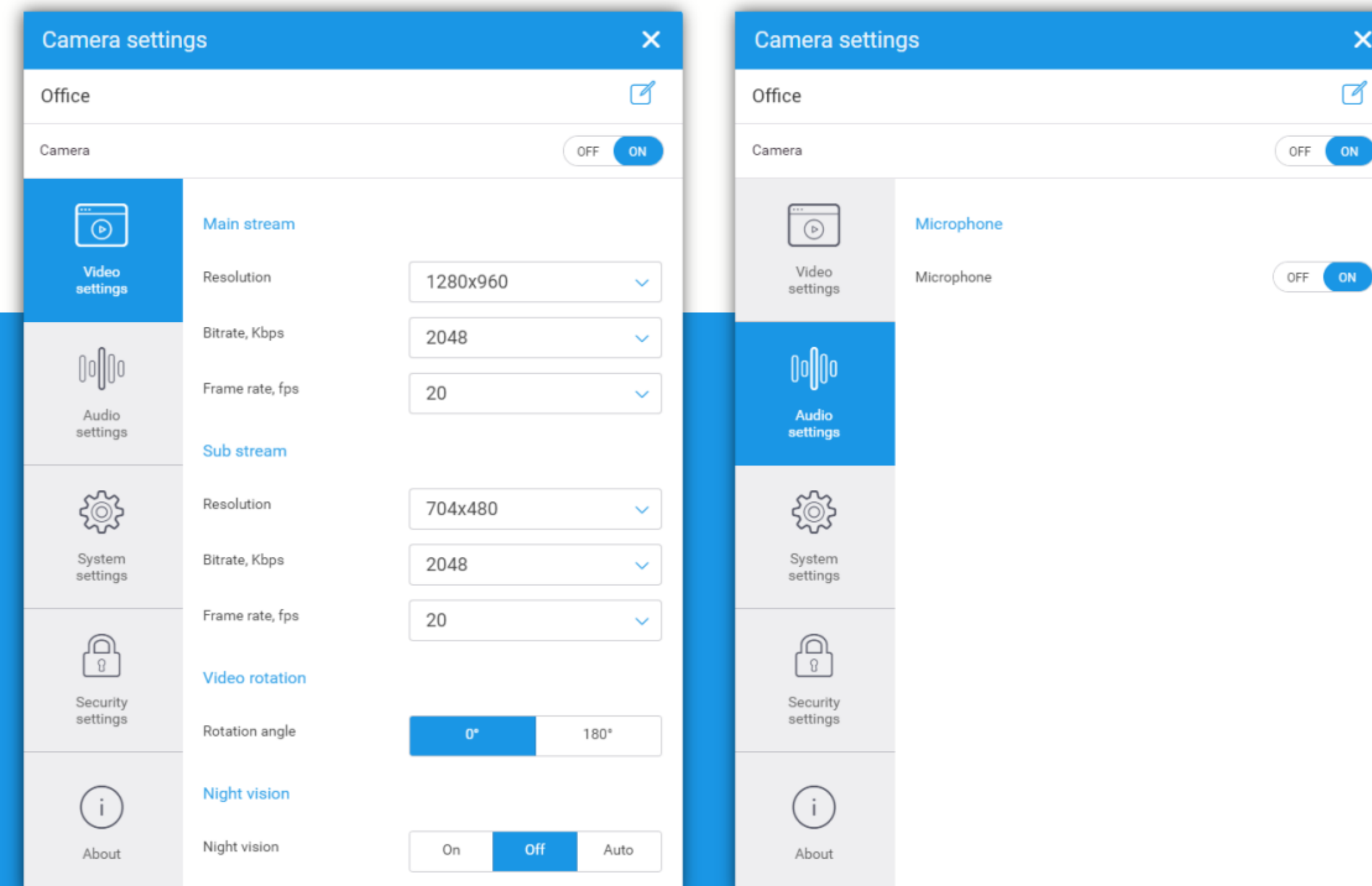
Ivideon detects suspicious events and lets you know about them by sending push and email notifications, filtering out the noise and saving you time.





# Remote camera setup in the Ivideon account

Just head to your Ivideon account to turn cameras on/off, manage microphones and IR LEDs, change streaming parameters, and set up security.



# Ivideon mobile apps

The Ivideon apps are the highest rated  
with at least 1,500,000 downloads **in the App Store**  
**and Google Play.**



★★★★★ 4.5 / 5



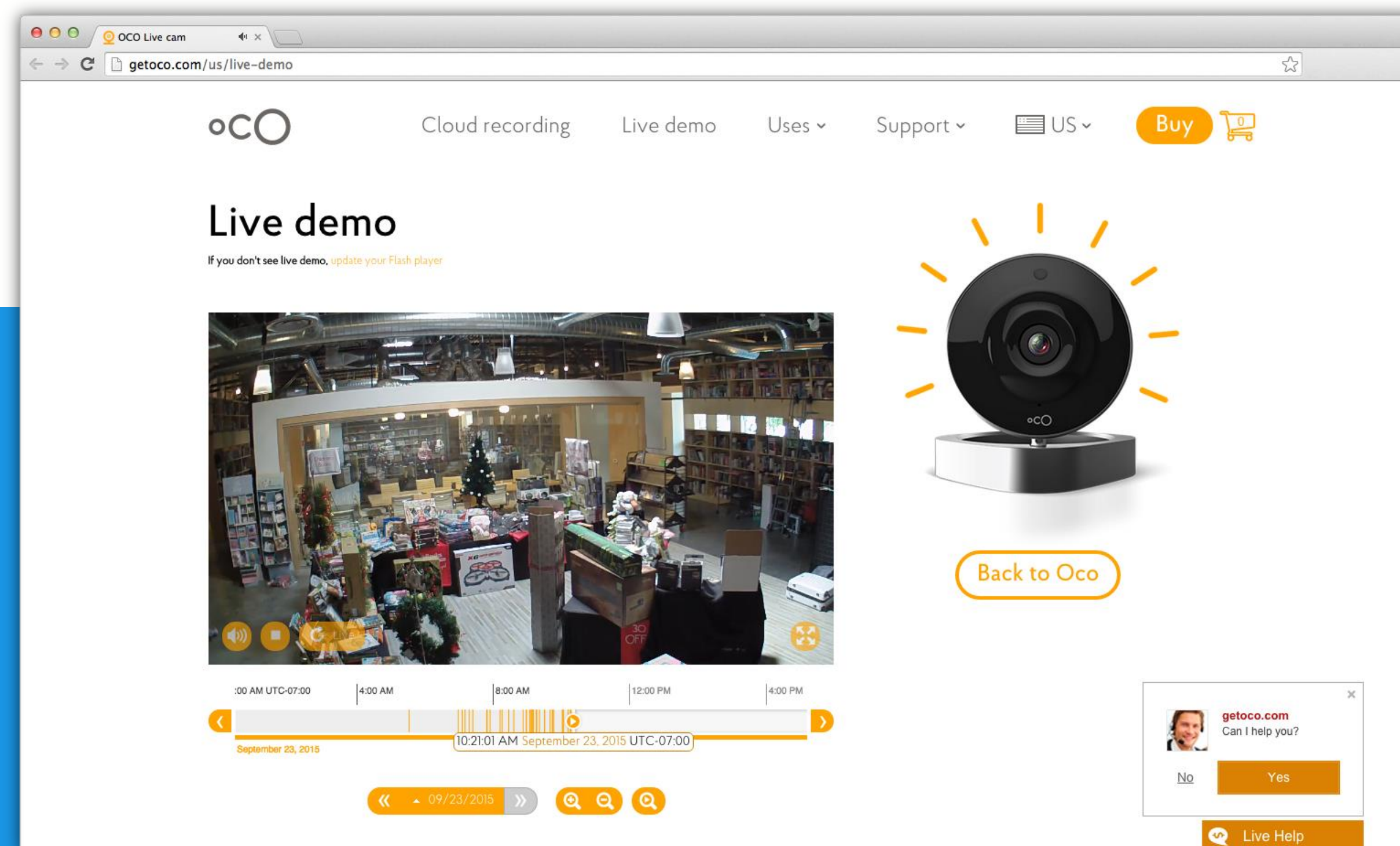
★★★★★ 4.5 / 5

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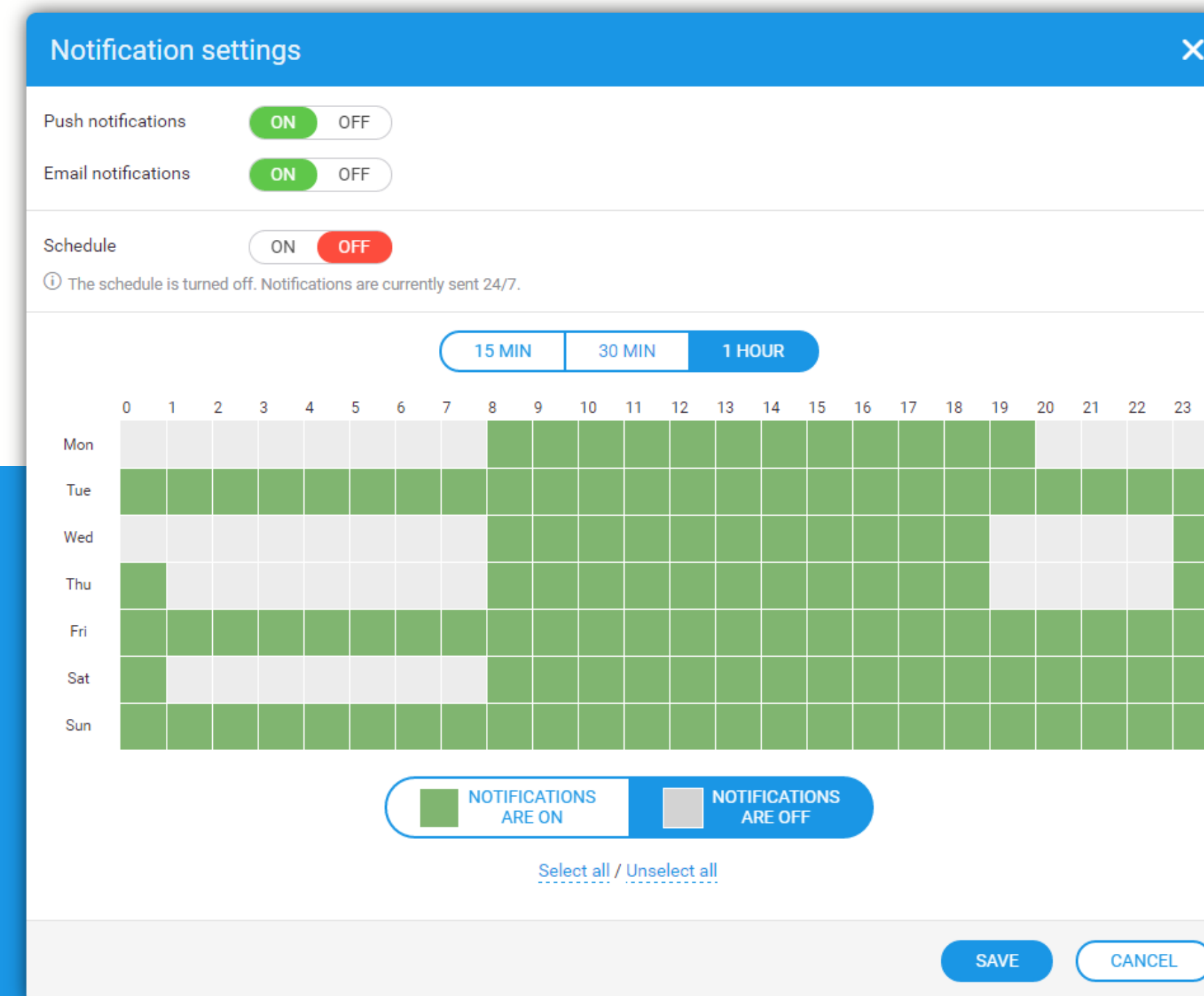
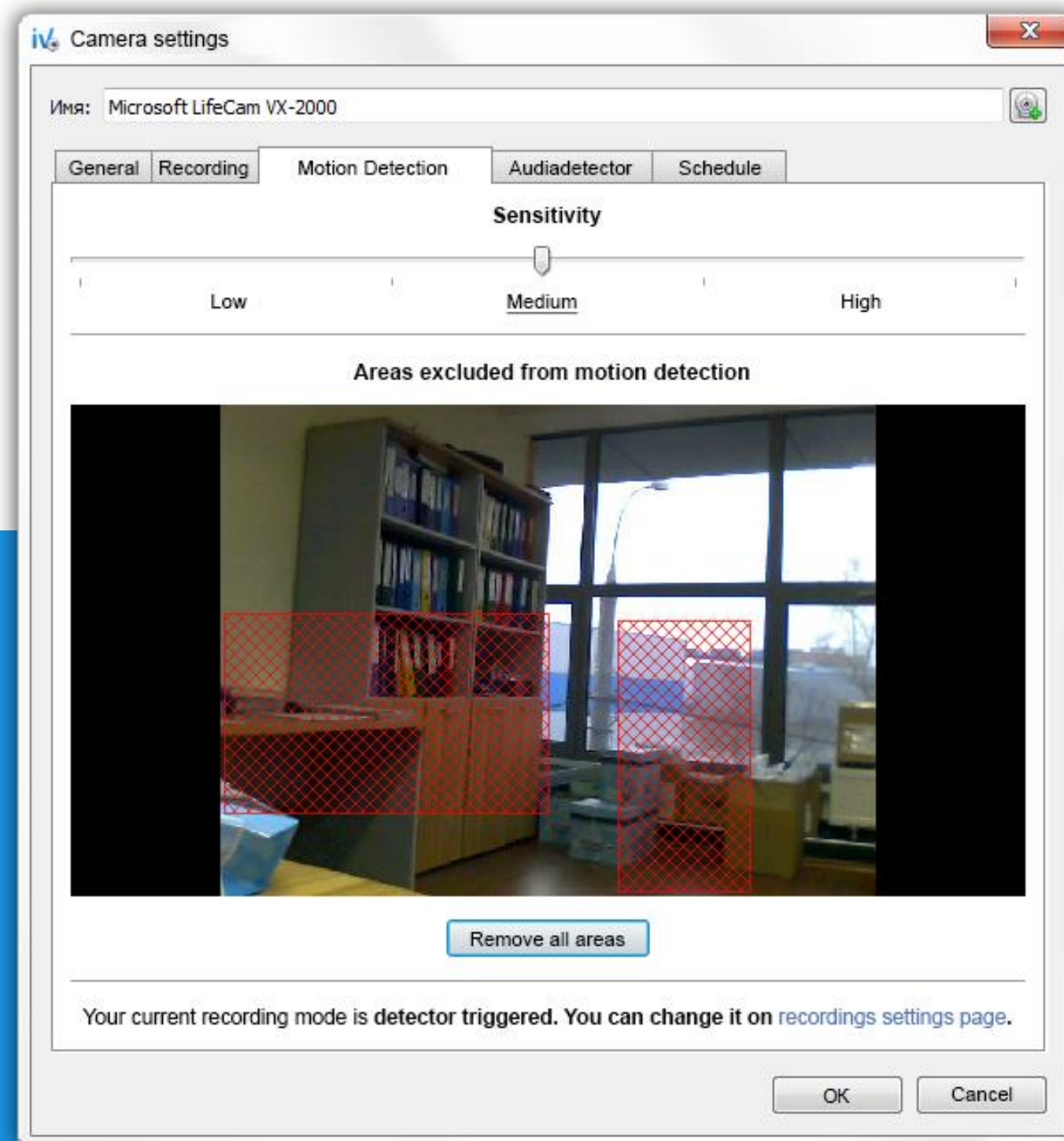
# Ability to grant public access to cameras

You can allow public access to your surveillance cameras and embed videos from them in any website, including with the unique ability to watch archived recordings.



# User-friendly setup for archive recording

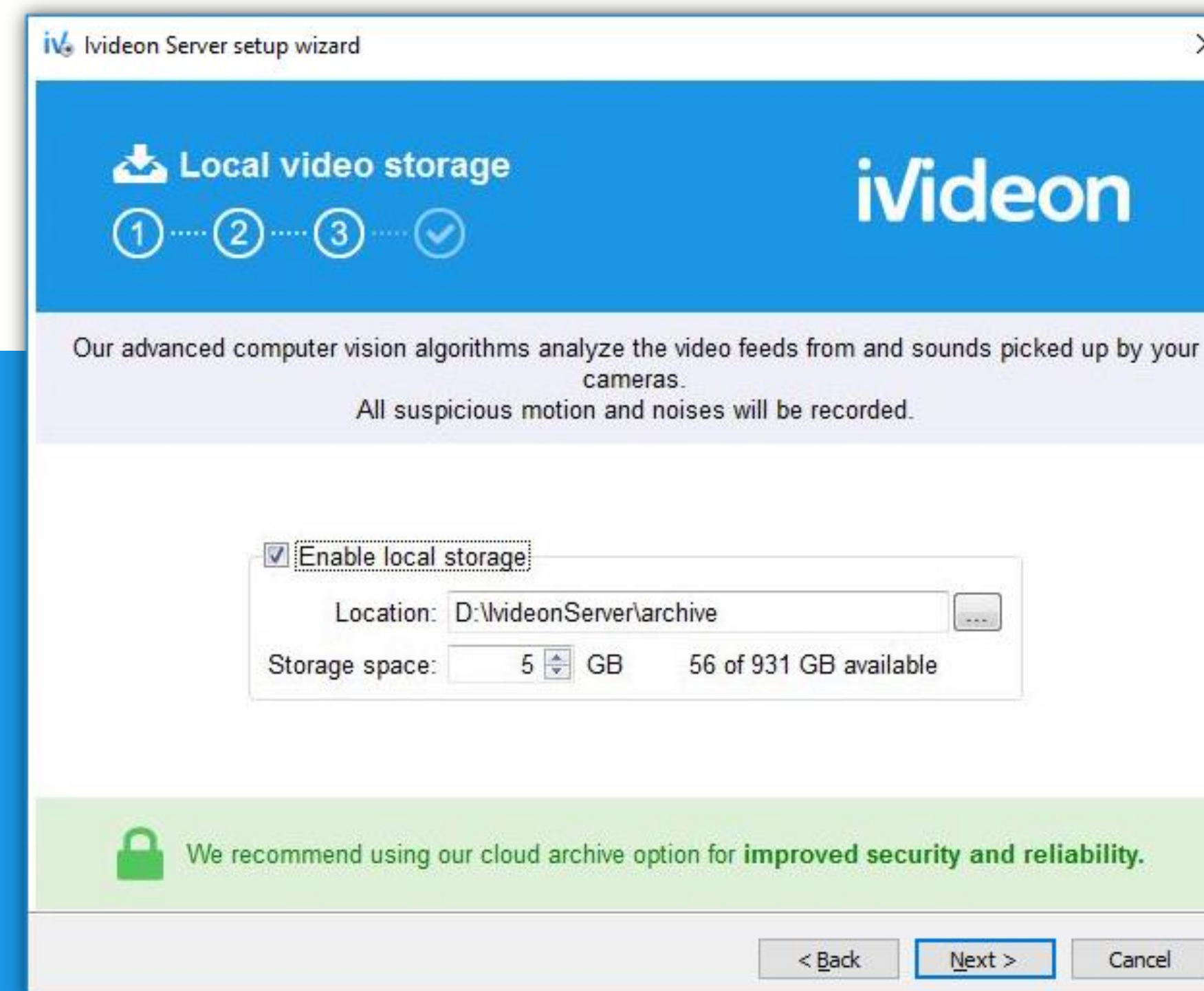
Ivideon supports built-in motion detectors with the ability to select detection areas and schedule recording.





# Hybrid system for data storage

You can securely store videos in the cloud,  
locally, or using a combination of the two.





# Multilevel system redundancy

Ivideon developed and implemented a system guaranteeing data security and uninterrupted service for video surveillance cameras.

The company has 16 data centers around the world ready to pick up the slack whenever a hub fails.

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# Connection status monitoring

If the Internet connection at a location drops, **you'll immediately receive an email or push notification.**

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Connection status

## There is a problem with your connection

Your connection is not fast enough to stream video from these cameras:

Camera	Required
Server1	
Camera 1.1	2084 kbit/s
Camera 1.2	2084 kbit/s
Total: 4168 kbit/s	
Server2	
Camera 1.1	2084 kbit/s
Camera 1.2	2084 kbit/s
Total: 4168 kbit/s	

## Connection restored

The connection with the following cameras was restored:

**Server1:** Camera 1.3

If you have any questions, please don't hesitate to ask. Check our [Help Center](#) or contact our tech support at [support@ivideon.ru](mailto:support@ivideon.ru).

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Connection status

## Connection

Video from these cameras:

Required
2084 kbit/s
2084 kbit/s
Total: 4168 kbit/s
2084 kbit/s
2084 kbit/s
Total: 4168 kbit/s

restored:

our [Help Center](#) or contact our tech support

# Strong reliability and stability



**Reliability and stability are much stronger with us** than with P2P connections and the many other cloud-based systems out there.



# Any data transfer network

Even if you have satellite Internet or a 3G connection,  
**you'll still enjoy quality video and all the power of Ivideon.**



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# Even works with 3G connections





# Video surveillance from moving surfaces

Ivideon works with both stationary and mobile cameras.

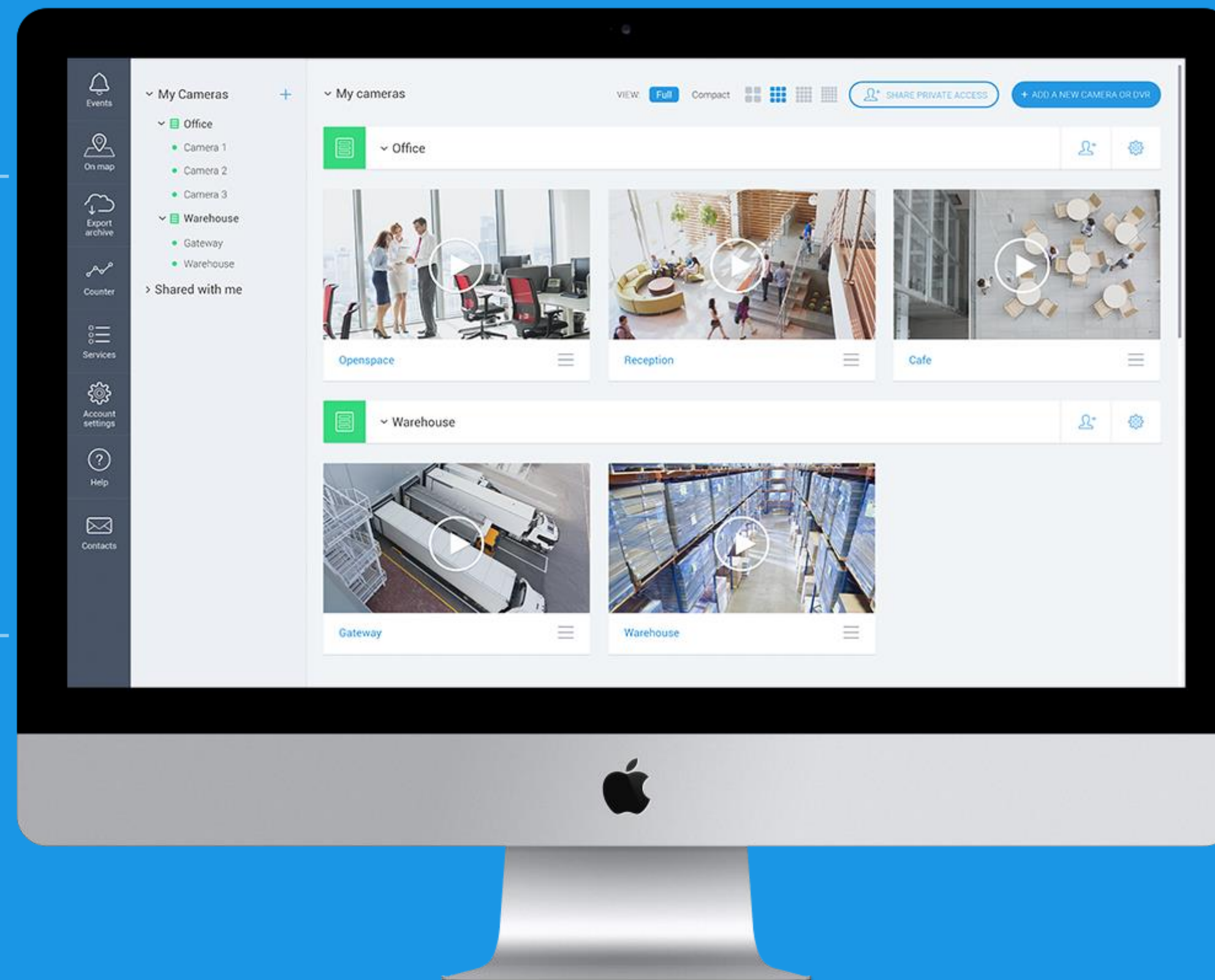


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# Easy scalability

Easy scalability makes it possible  
to connect an unlimited number of cameras.

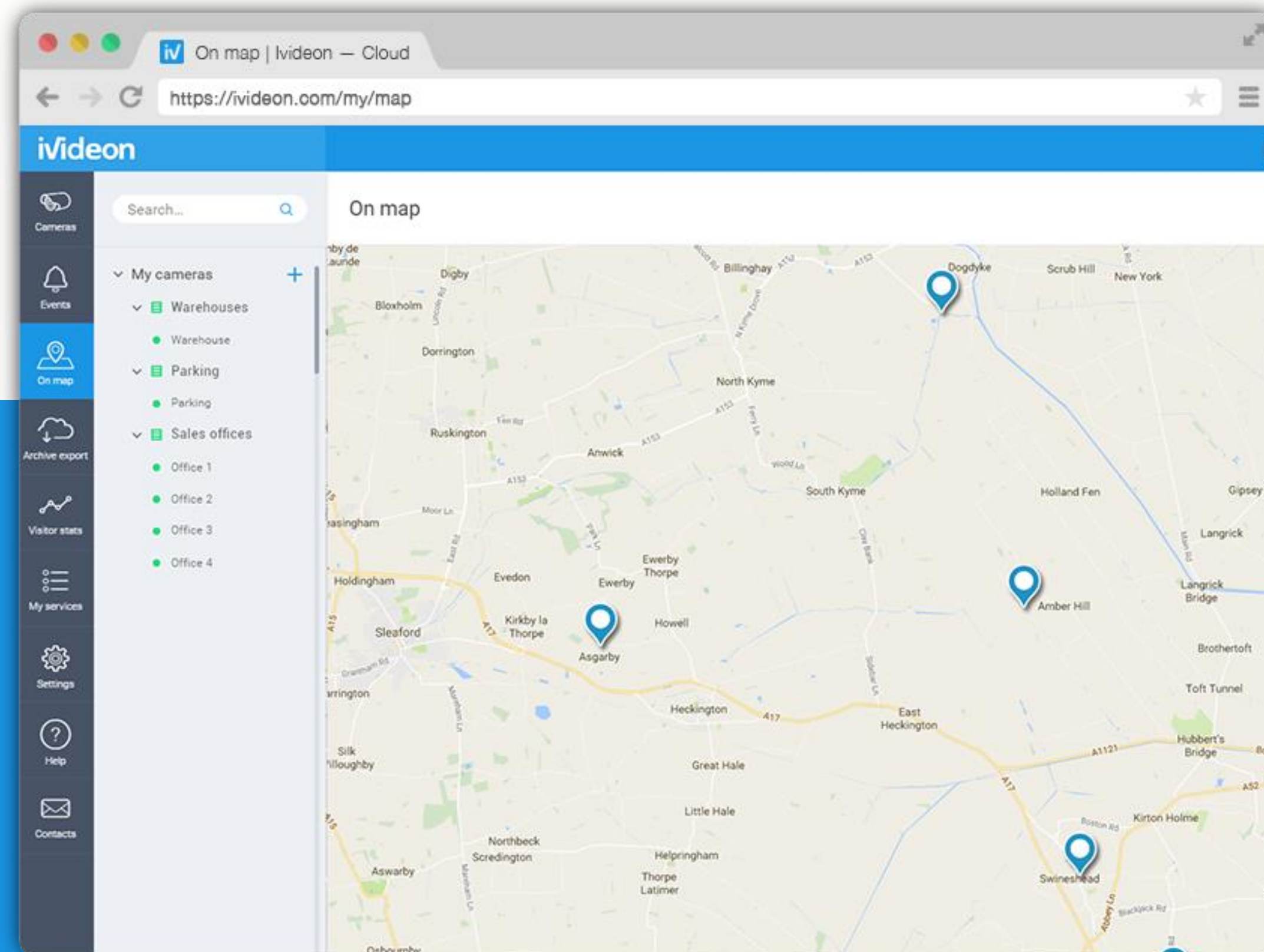


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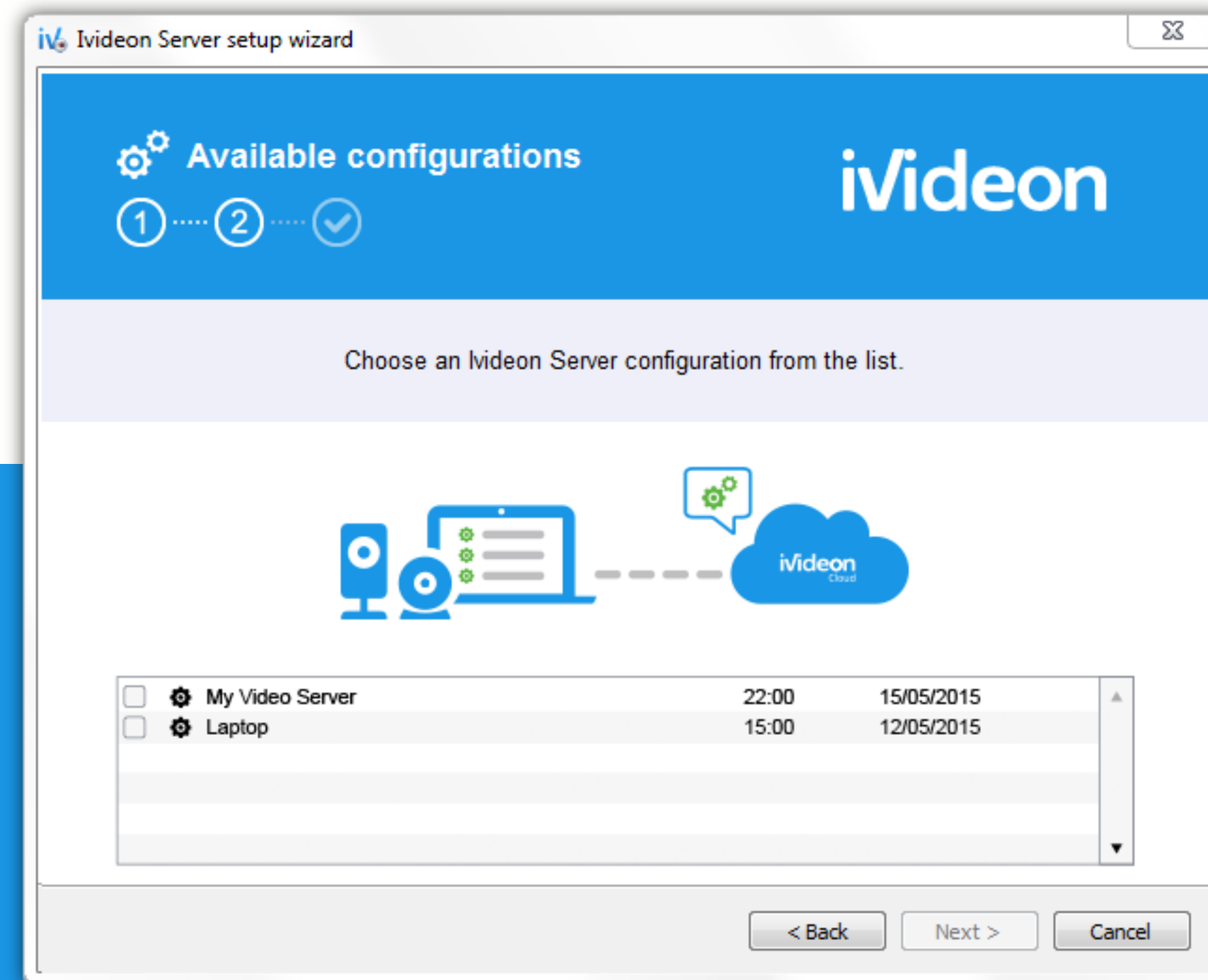
# Mapping surveillance locations

All locations are shown using Google Maps,  
where you can quickly search for and access them.



# Fast rollout and recovery

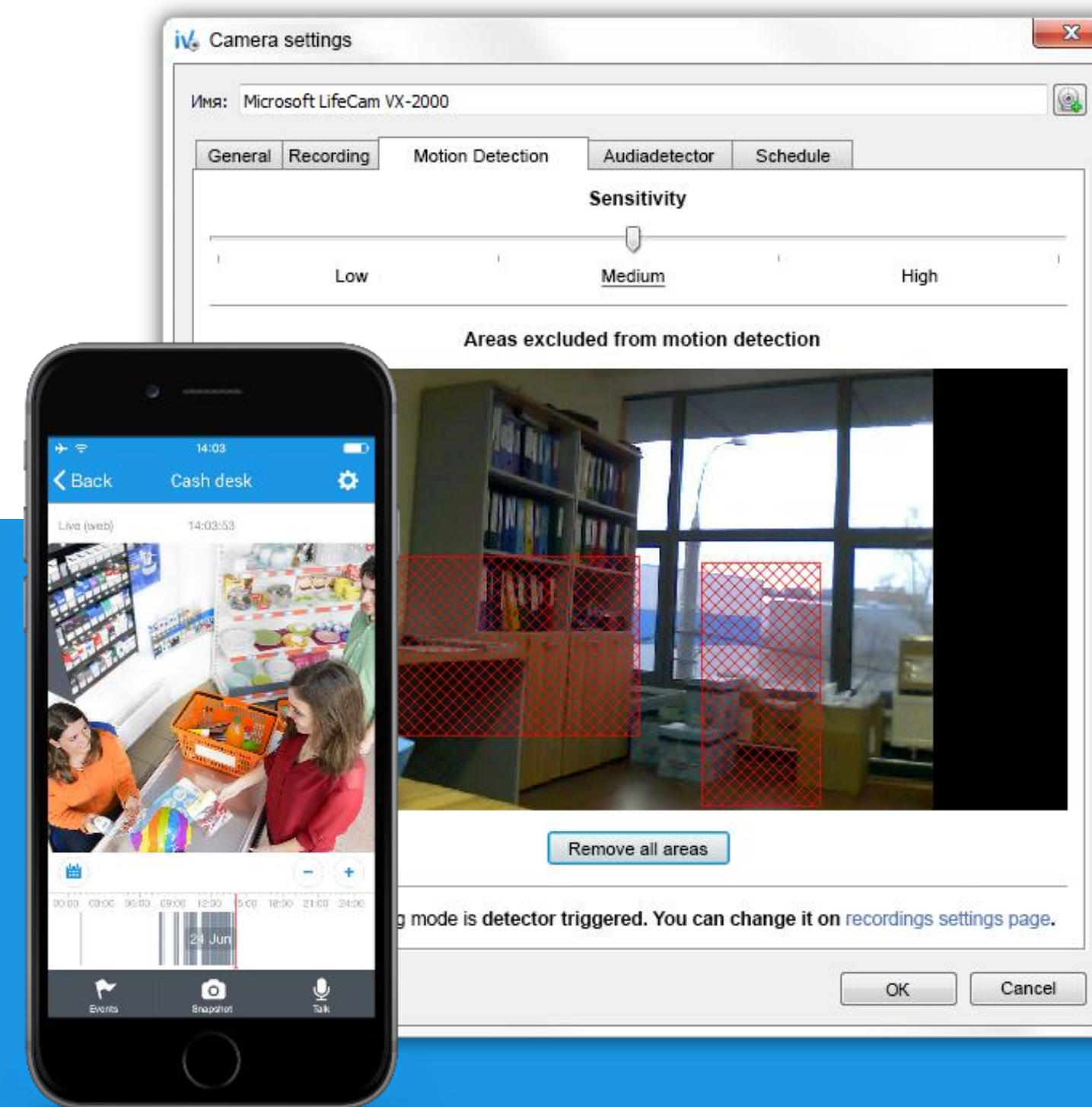
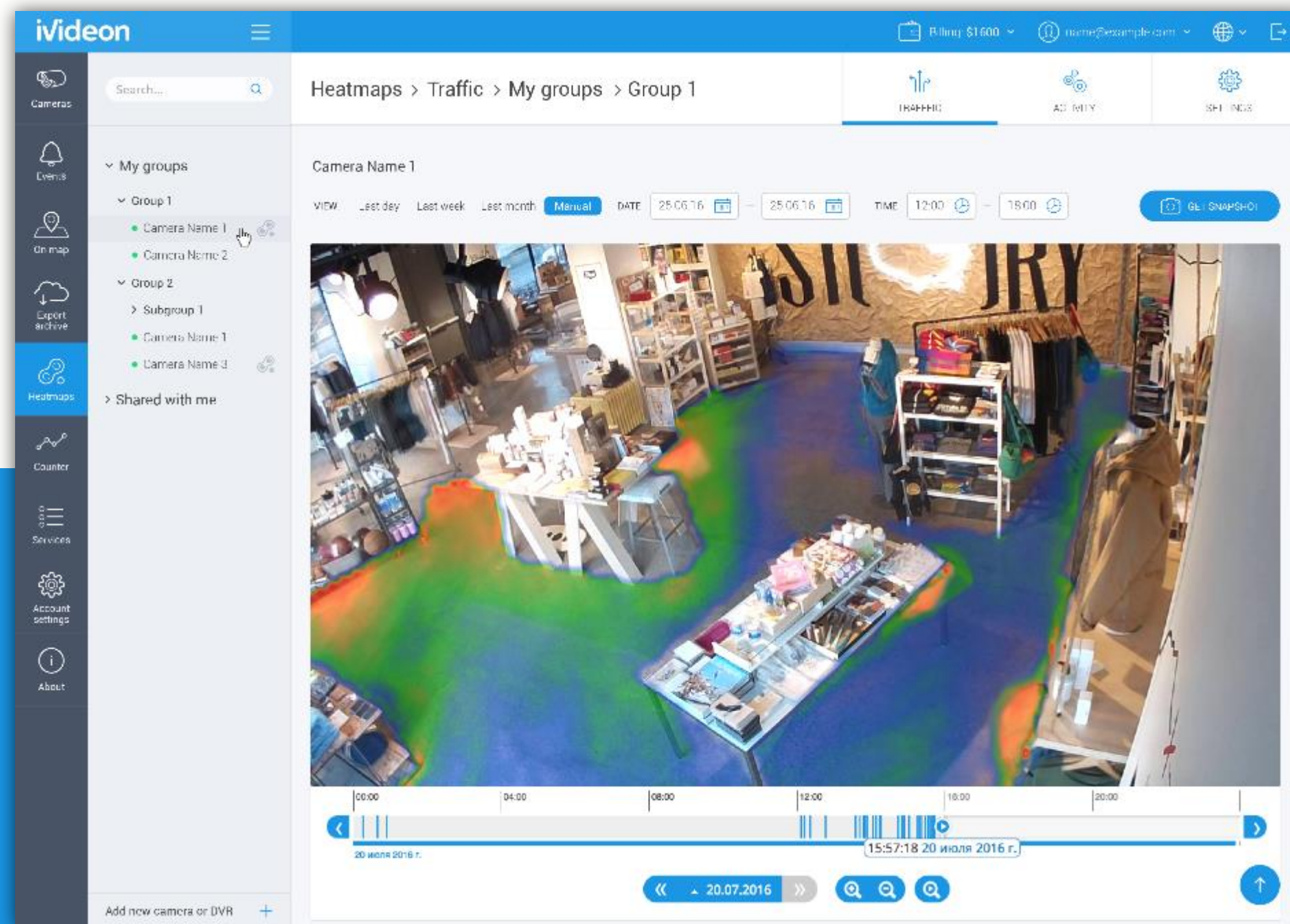
Fast rollout and recovery for video servers and other system hubs is available thanks to settings stored in the cloud.





# Smart video analytics

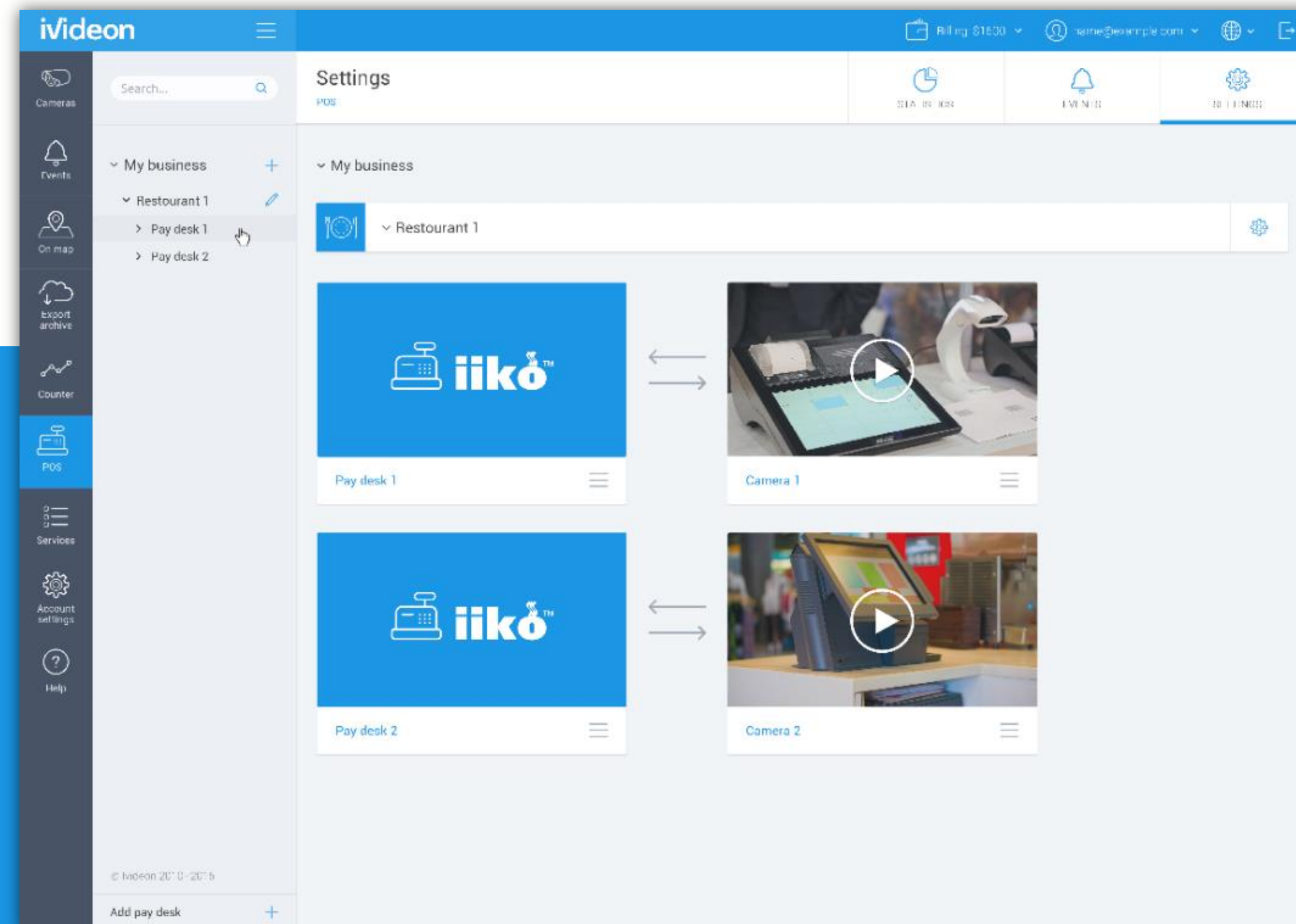
Sound and motion detection in surveillance areas, detection area management, and a visitor counter are all included.





# Integration with third-party business apps

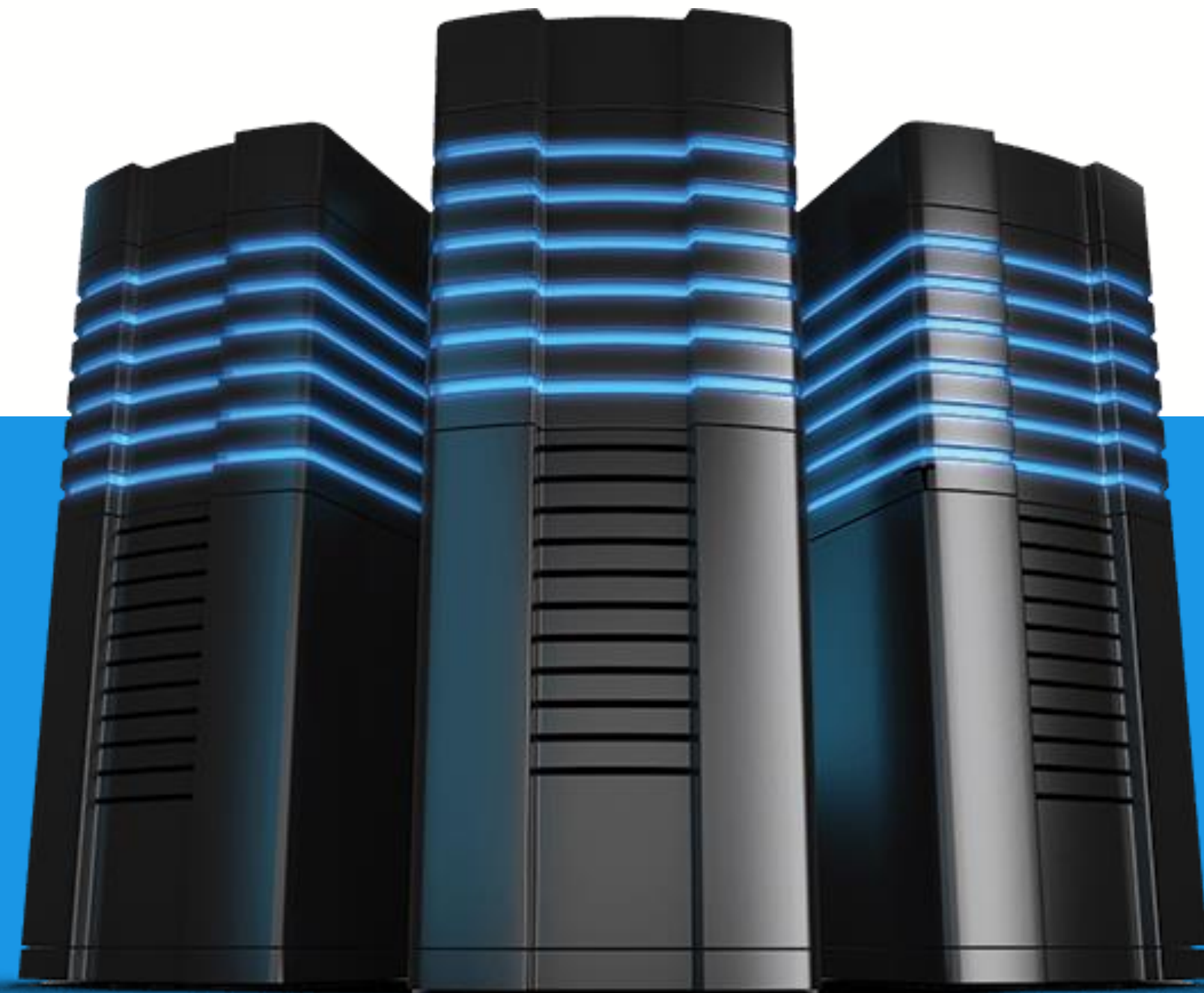
Integrate with third-party business applications,  
from cash register systems to fire and security alarms.





# Servers localised in a corporate network

Servers can be localised in a corporate network as needed.



# Secure protection of personal information

All traffic is completely encrypted using a special processor onboard devices  
**in line with the same SSL standard applied to banking operations.**





# Flexible management for access rights

Hook up as many users as you need without overloading your connection channels. We deal with the extra traffic.

