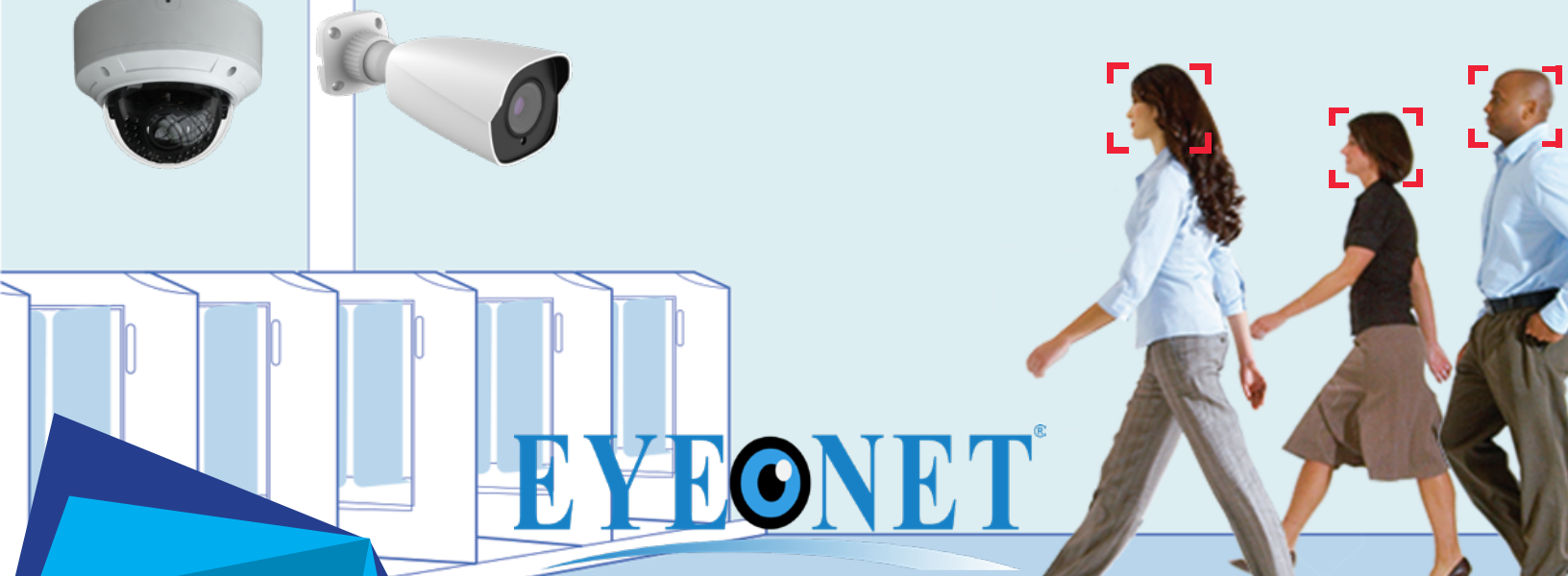
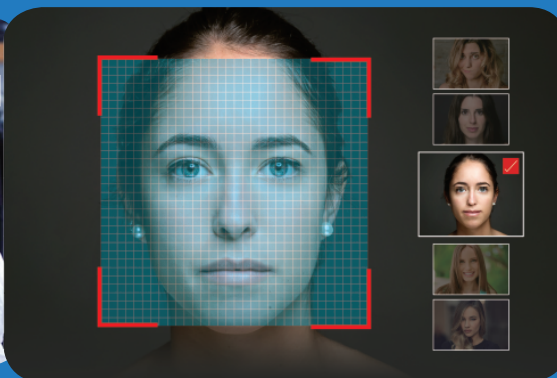




Affordable AI Facial Recognition Solution

EYEONET Facial Recognition System is the most professional & Cost-Effective solution based on EYEONET IPC and NVR. It targets medium-and-small sized system which is specially developed for commercial and public surveillance applications.

Applications



Retail Store

- Member Recognition
- Consuming Behavior Analysis
- Customer Flow Attribute Analysis
- Stranger & Suspect Tracking

Surveillance

- Fast Face Search
- Black or White List Alarm
- Person Track Analysis

Access Control

- Checking-in, Greeting Service
- Visitor Management
- Stranger Warning
- Campus, Bank, Building, etc.

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80 SHIELDS COURT, MARKHAM, ON L3R 9T5
TEL : 1-877-966-1691

VANCOUVER

3691 VIKING WAY UNIT 4 & 5, RICHMOND BC, V6V2J6
TEL : 1-844-205-8508

USA

2221 KENMORE AVENUE, UNIT 106, TONAWANDA, NY, 14207
TEL : 1-877-946-6688

Key Features



Feature 1

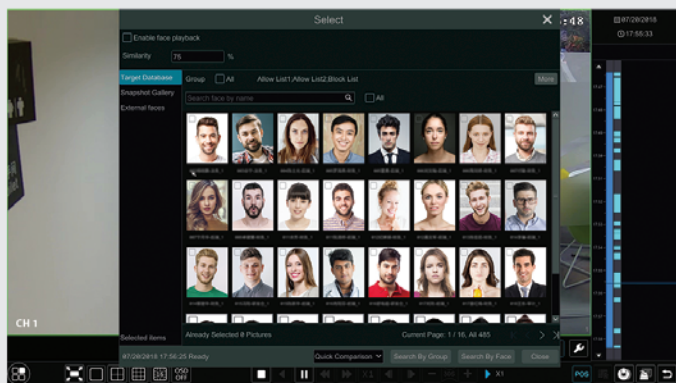
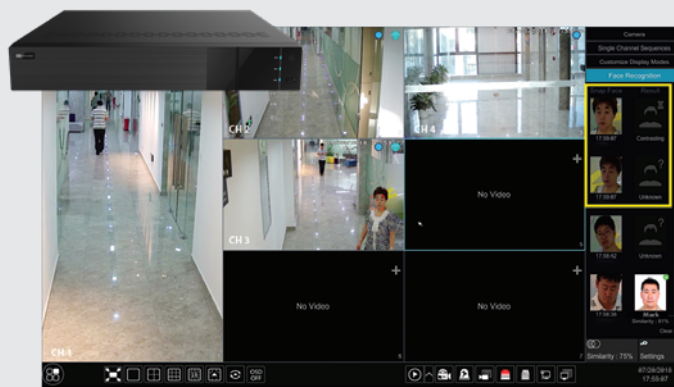
Detect Dynamic Faces

- Trace, detect and capture up to 5 faces simultaneously

Feature 2

Support up to 15m Face Recognition Distance

- Long range detect & recognize faces
- Trigger face match alarm by NVR relay output



Feature 3

Smart Search

- Search & retrieve face by name, time & similarity
- Playback/backup videos of the searched face results

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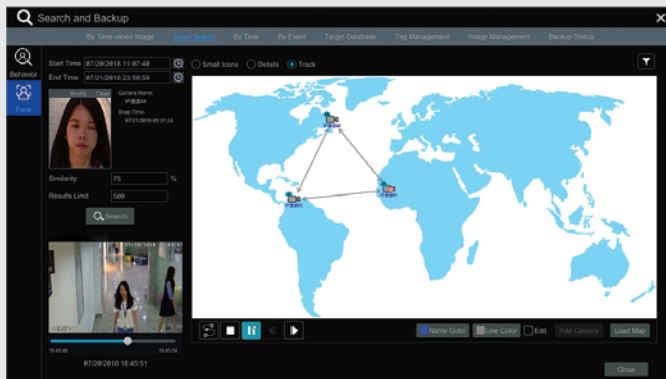
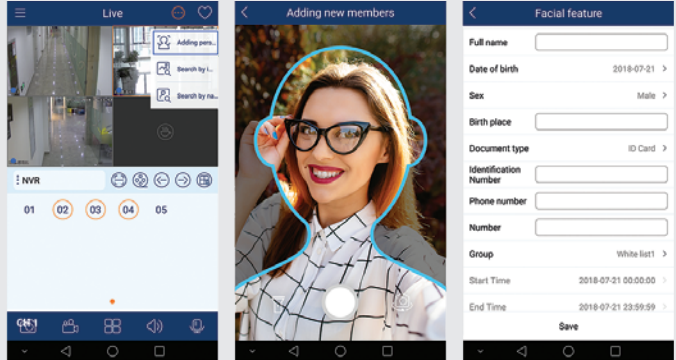
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TEL : 1-877-946-6688

Key Features

Feature 4

Flexible Face Input

- Add face data from USB, mobile App, Web client & NVMS into target library as face reference
- Support 10000 face pictures storage



Feature 5

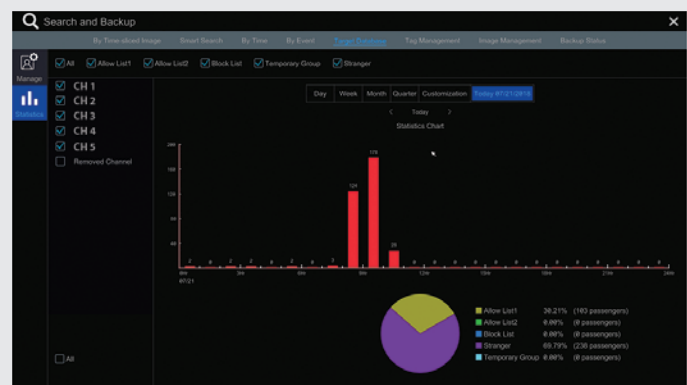
Track of Target Person

- Use E-map to trace target person by related cameras in different locations
- Show all the track by time order & playback related videos

Feature 6

Export Chart for Analysis

- Generate face analysis chart by day, week, month or customized period



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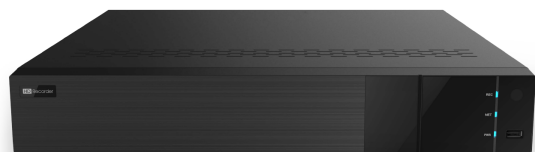
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EYEONET 32CH 4K Face Recognition NVR

EYEONET®



NVR-63432-16P-AI

4K ULTRA HD

FEATURES

- 32 CH up to 4K IP input
- H.265 high profile compression format
- All 32 channels support face detection IPC
- Face Recognition: receive & compare face images, search/playback video by face, trigger alarm by face and track people moving path
- 16 PoE network ports, support PoE power supply
- Multi-mode recording: manual / timer / motion / sensor
- Support 16 CH simultaneous playback
- Search : time slice, time, event (manual, sensor, motion), tag search

SPECIFICATIONS

Model		NVR-63432-16P-AI
System	Compression	Standard H.265/H.264
	OS	Embedded Linux
Video	Network Input	32 CH IPC input
	Network Access Bandwidth	256Mbps
	Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
	Output	HDMI × 1 : 4K × 2K / 1920 × 1080 / 1280 × 1024 / 1024 × 768 VGA × 1 : 1920 × 1080 / 1280 × 1024 / 1024 × 768
Audio	Network Input	32 CH IPC audio input
	2-way Audio	RCA × 1
	Local Output	RCA × 1
Record	Record Stream	Dual stream recording
	Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
	Mode	Manual, timer, motion, sensor
Playback	Simultaneous Playback	Max 16 CH
	Search	Time slice / time / event / tag search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Alarm	Mode	Manual, sensor, motion, exception
	Input	16 CH local alarm input, support 32 CH IPC alarm input
	Output	4 CH
	Triggering	Record, snap, preset, e-mail, etc.
Face	Channel	32 CH
	Face Picture Database	16 libraries 10000 Face Pictures
	Computing Capability	240 pictures / minute
	Face Picture Search	Search by picture is supported
	Database Management	Add, modify, delete and search face pictures
	Face Picture Adding	Add face pictures through APP, WEB and local PC
	External face picture enrollment	Resolution : 64 × 64 ~ 1920 × 1080 Size : less than 200KB Format : jpg
	Face Picture Comparison	Support allow list and block list alarm
	Face Trace	Yes
	Map of Face Trace	Resolution : 600 × 300 ~ 3840 × 2160 Size : within 200KB Format : jpg
	Statistic Graph of Face Information	Bar graph, pie chart
	Statistic Mode of Face Information	Statistics by day, week, month, quarter as well as customized time period
Network	Interface	RJ45 10 / 100 / 1000 Mbps × 1
	PoE Port	RJ45 × 16
	Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
	Web Client	Multiple users online
Mobile Device	OS	iOS, Andriod
Storage	HDD	SATA × 4, max 10T per HDD

Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	RS485	RS485 × 2, connect to PTZ or keyboard
	USB	USB 2.0 × 1, USB 3.0 × 1 (one in the front panel and the other in the rear panel)
	Remote Controller	Yes
Others	Power Supply	ATX
	Consumption	≤ 30W (without HDD)
	Dimensions (mm)	440 × 390 × 70 (W × D × H)
	Work Environment	-10 ~ 50 °C , 10% ~ 90% humidity



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