SECURITY CAMERAS

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i-PRO CAMERA SERIES DEFINITIONS

U series — ENTRY MODEL

S series — STANDARD MODEL WITH AI ENGINE — AI

X series — eXTRAORDINARY — AI

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i-PRO U-SERIES

SELECTED FEATURES

ENTRY LEVEL

LINE-UP

HIGH SECURITY STANDARD

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i-PRO U-SERIES

SELECTED FEATURES

ENTRY LEVEL

A line of economically-priced entry-level network cameras with high-quality image performance. Designed for educational institutions, small businesses, retail stores, warehouses

LINE-UP

Ai ON THE EDGE

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i-PRO U-SERIES

SELECTED FEATURES

ENTRY LEVEL

LINE-UP

Thirteen different models to choose from, including indoor and outdoor, domes and bullets, varifocal and fixed lens, Full HD, 4MP, vandal resistant, weather proofing

HIGH SECURITY STANDARD

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i-PRO U-SERIES

SELECTED FEATURES

ENTRY LEVEL

LINE-UP

HIGH SECURITY STANDARD

Pre-installed secure certificate, supports end-to-end encrypted communication and device authentication. Fully NDAA compliant.

NDAA Compliant

secure GlobalSign by GMO

DESIGNED IN JAPAN

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i-PRO S-SERIES

SELECTED FEATURES

- CLEAR SIGHT COATING
- Ai SMART CODING
- Ai ON THE EDGE
- HIGH SECURITY STANDARD

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i-PRO S-SERIES

SELECTED FEATURES

CLEAR SIGHT COATING

The application of ClearSight coating to the dome cover provides clearer visibility, allowing good security to be maintained even when the camera is installed in an environment subject to rain or water splashing.

Ai SMART CODING

Ai ON THE EDGE

HIGH SECURITY STANDARD

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i-PRO S-SERIES

SELECTED FEATURES

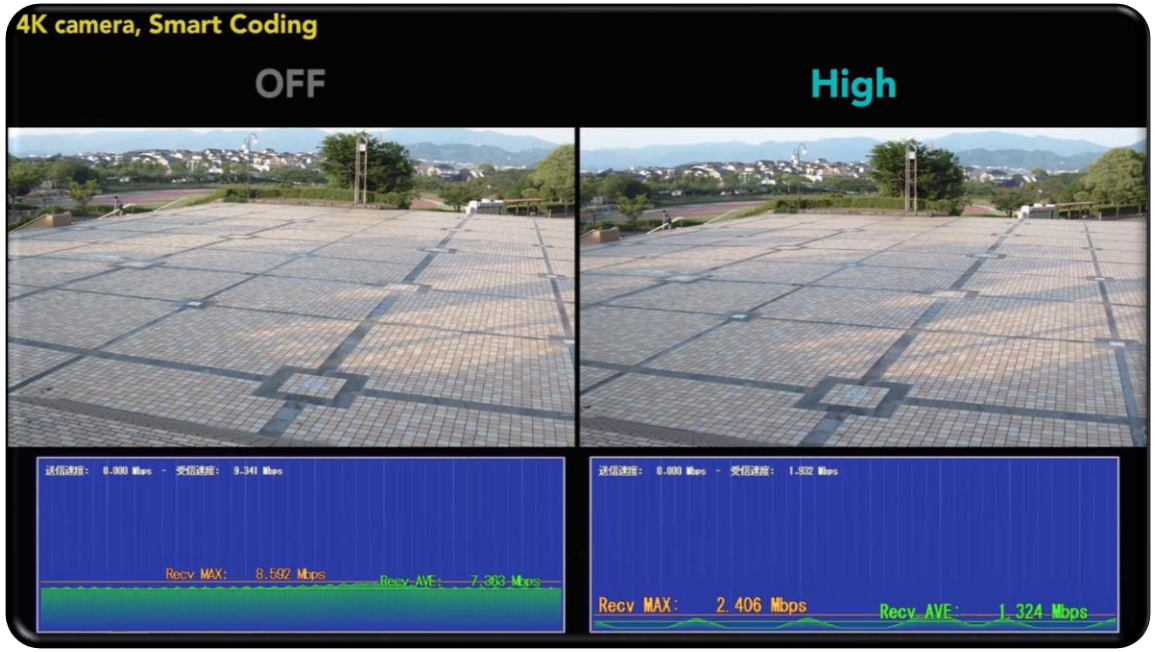
CLEAR SIGHT COATING

Ai SMART CODING

AI based optimization. Detects objects (face, human and vehicle) and adjusts the image quality of those objects to high and others to low.

Ai ON THE EDGE

HIGH SECURITY STANDARD



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i-PRO S-SERIES

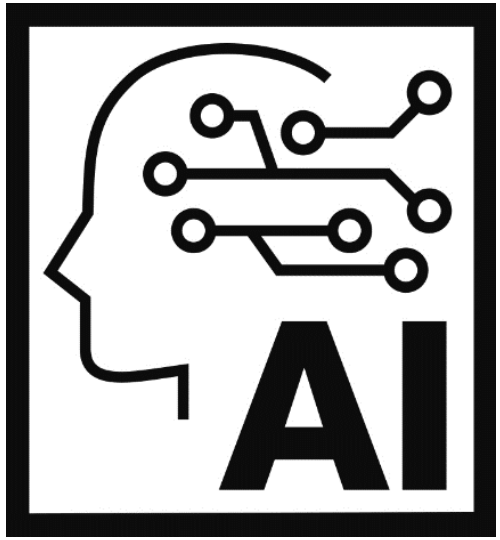
SELECTED FEATURES

CLEAR SIGHT COATING

Ai SMART CODING

AI ON THE EDGE

Up to 3 simultaneous installed AI analytics applications that detects people and vehicles with accuracy, allowing you to easily start state-of-the-art video surveillance.



FACE

VEHICLE

PEOPLE

PEOPLE COUNTING

HIGH SECURITY STANDARD

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i-PRO S-SERIES

SELECTED FEATURES

CLEAR SIGHT COATING

Ai SMART CODING

Ai ON THE EDGE

HIGH SECURITY STANDARD

Highest level of security. In addition to digital certificates issued by a third-party organization (GlobalSign®),FIPS 140-2 Level 3 certified EdgeLock® SE050F secure element (NXP® Semiconductors) is embeded.

NDAA Compliant

FIPS Level 3 Validated 140-2

secure GlobalSign by GMO

DESIGNED IN JAPAN

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i-PRO PTZ SERIES

S series

U series

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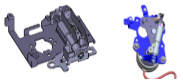
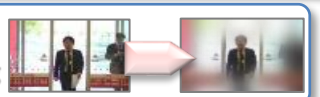
i-PRO PTZ SERIES

Next generation PTZ series

Key Features

	S series - PTZ	U series - PTZ
Analytics	2 AI app can be added Equipped with AI Auto-tracking	Not equipped with AI
Visibility	Best night image quality in the industry	
	EIS (Image stabilization) (outdoor)	
Usability	Fast AF - fast preset movement	
Reliability	PAN/TILT Gear Mechanism Gear drive triples life (3.7 million times) compared to other company 	
Easy Kitting	Easy kitting Easy setting with iCT	
compression	Bit rate reduction with AI-Smart Coding 	Not equipped with AI

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i-PRO PTZ SERIES

S series

U series

New PTZ

WV-S2536LN	Indoor x3.1	Outdoor x3.1	Outdoor x10	Outdoor x21	Indoor x21,x10
Φ154 mm x 105 mm	Φ140 × 120 mm	Φ160 × 125 mm	Φ165 × 130 mm	Φ165 × 150 mm	Φ115 × 155 mm

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Easy installation

Easiest physical installation

Easy kitting

- Available for all models

PoE injector

- WJ-PU201 (RJ45)
- WJ-PU201F (SFP)

*Preliminary data sheet available now

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What we do

Ai DRIVEN

AI camera lineup

Edge AI

Open AI

Free Apps

i-PRO dome camera

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i-PRO native analytics

Intruders

Loitering

Cross line

Direction

Privacy guard

Ai sound

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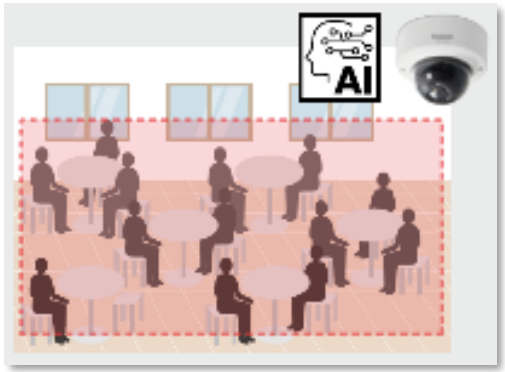
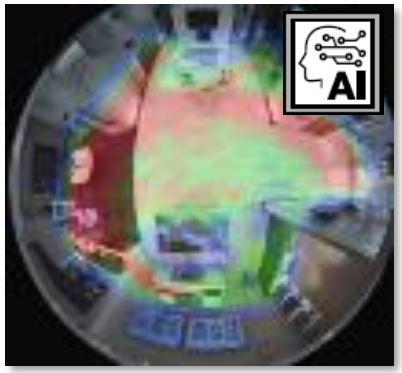
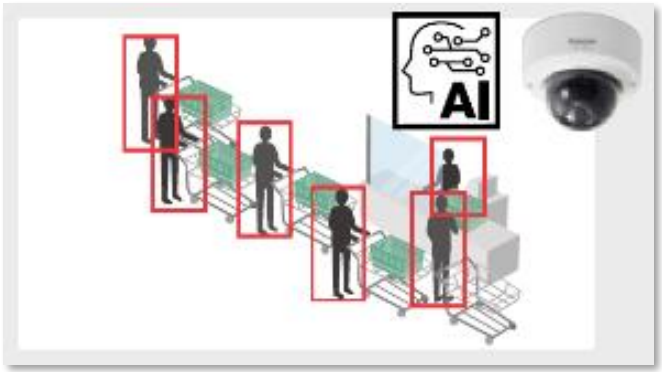
i-PRO native analytics



People counting



Heatmap



Occupancy

Face detection

People detection

Vehicle detection

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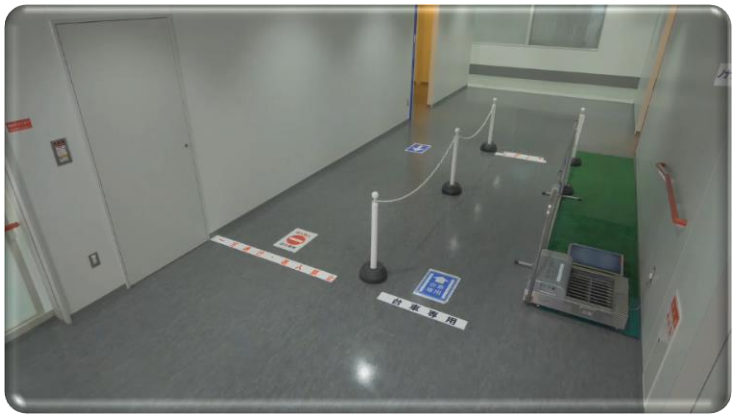
A.I. Video motion detection*



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AI blurring privacy guard*

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Occupancy detection/People Counting area

Detect and send alarm when # of people has exceeded in the specific area

Verticals	Retail/Grocery store
	Shopping Mall
	Restaurants
	Hotel
	Bank
	Hospital

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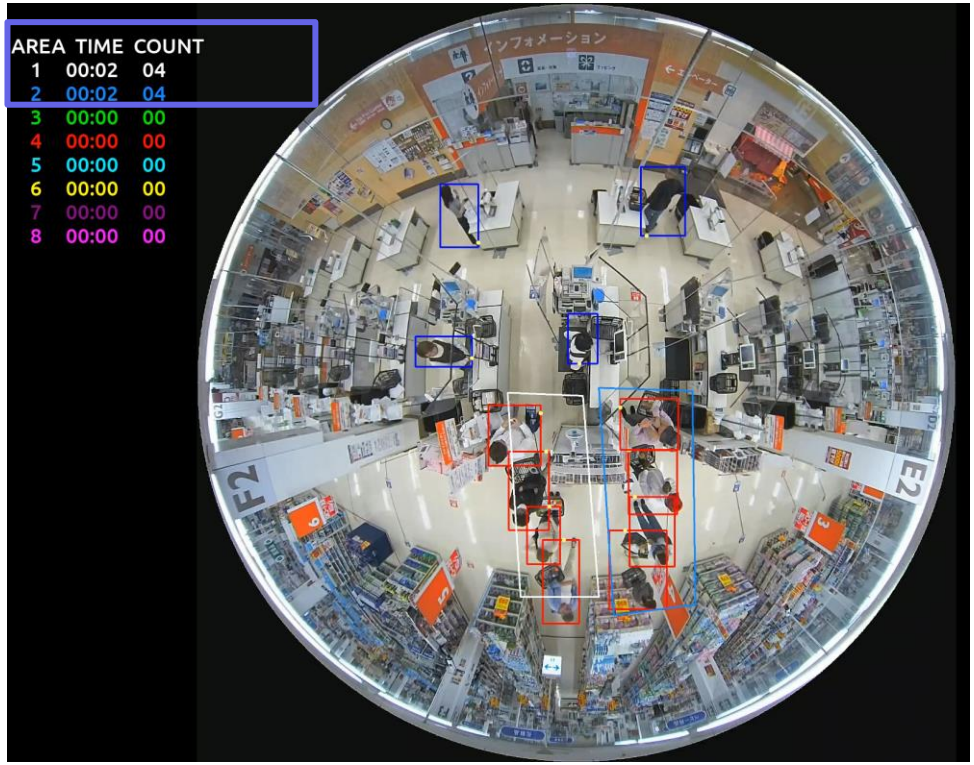
Queue management

Detect and send alarm when # of people has exceeded in straight line



Verticals	Retail/Grocery store
	Shopping Mall
	Restaurants
	Hotel
	Bank
	Hospital

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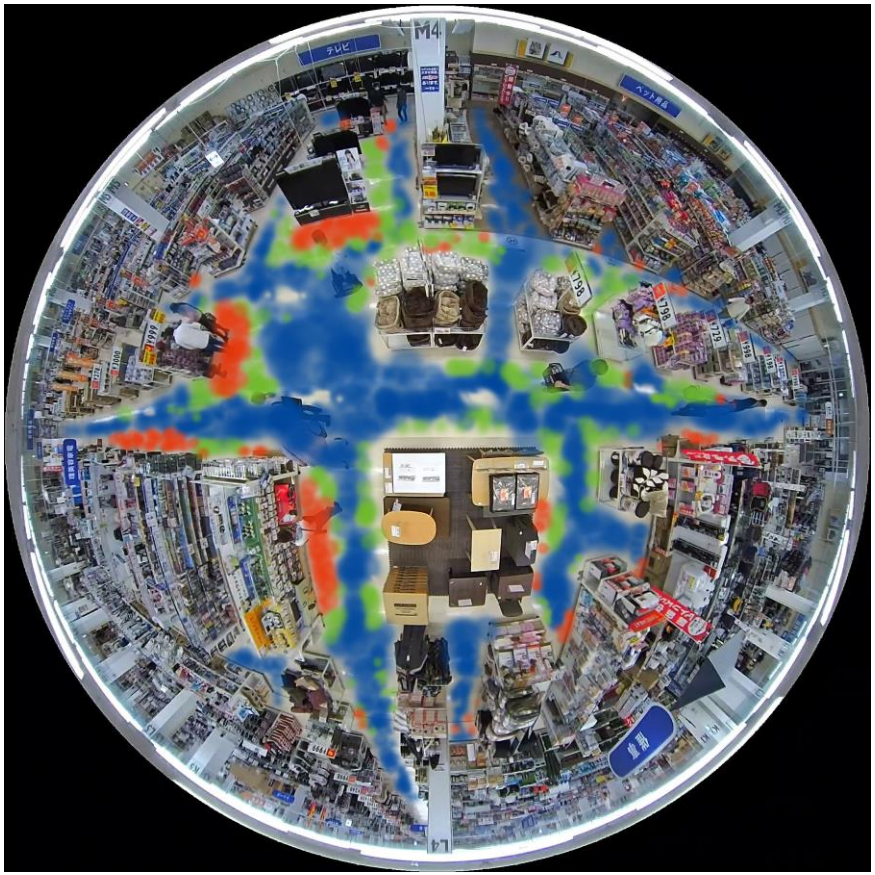
Heat Map

Heat map provides customer movement statistically by showing red-color.



Verticals	**Retail/Grocery store**
	Shopping Mall
	Restaurants
	Hotel
	Bank
	Hospital

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AI Privacy guard

i-PRO offers AI Privacy guard function to protect those who care one's privacy

Verticals	**Retail/Grocery store**
	Shopping Mall
	Restaurants
	Hotel
	Bank
	Hospital

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2 Apps combination (AI-VMD+counting)

AI-VMD and people counting can be used at the same time

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What we do

i-PRO ActiveGuard

97% ACCURACY LEVEL*

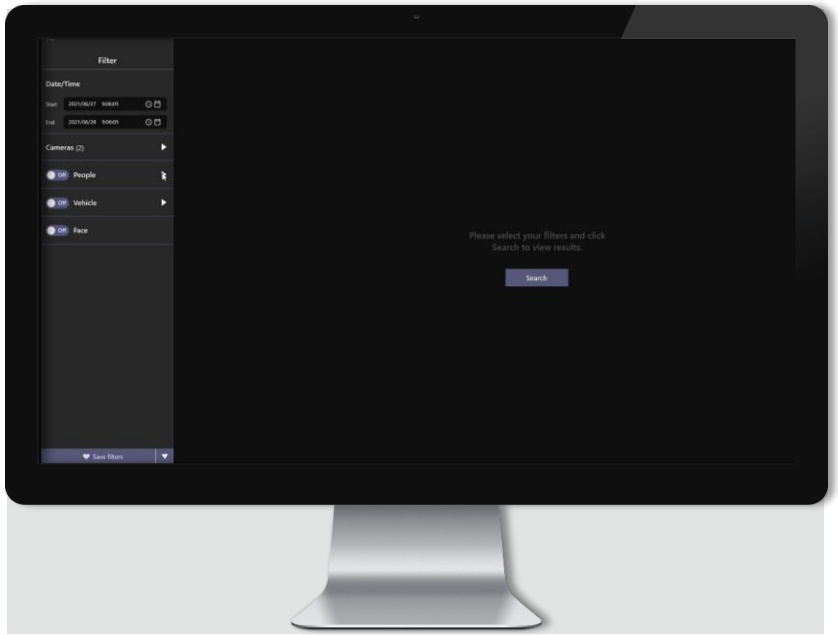
milestone

Genetec MC

98

ATTRIBUTES ITEMS

FREE OF CHARGE



WORLD HIGHEST NUMBER OF ATTRIBUTES **

EDGE ANALYTICS

FACE

VEHICLE

PEOPLE

PEOPLE COUNTING

EASY & INTUITIVE

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*up to 98% on attributes **compared to other free plugins in the market

New NU recorder

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NX 2series

NX100/2E
Max: 4CH

NX200K/G
9→16→24→32CH
(Camera CH expansion license)

New NU 4 series

NU101KG 4CH 4PoE port

NU201KG 8CH 8PoE port

NU300KG 16CH 8PoE port

NU301KG 16CH 16PoE port

	NX series	New NU series
CH expansion license	NX100/2E：No　NX200：Yes	No Connected up to 16ch. Not up to 32CH
PoE	NX100：Yes　NX200：No	Yes
Protocols	i-PRO / ONVIF(H.264)	i-PRO / ONVIF (H.265)/ RTSP
HDMI/BNC	NX100：HDMIx1、BNC　NX200：HDMIx2、BNC	HDMIx2
Alarm	NX100/2E：INx2 OUTx1　NX200：INx9 OUT x1	INx4 OUTx1 (Additional switchable port:2)
USB I/F	NX100：Frontx1 Rear x1　NX200：Front x2 Rear x2	Front x1 Rear x1
SSL	Need to buy additional license (WJ-NXS0*W)	Supported (without WJ-NXS0*W)
Viewnetcam	Yes	Not supported (realize by setting from the camera browser)
P2P connection	No	Yes (Schedule in July. 2023)
Dimensions	NX100：280x44x212mm　NX200：420x88x300mm	NU101, 201, 300：340x44x250mm　NU301：420x88x300mm

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NU Series GUI / Usability

Inheriting the ease of use of the NX Series and improve usability.

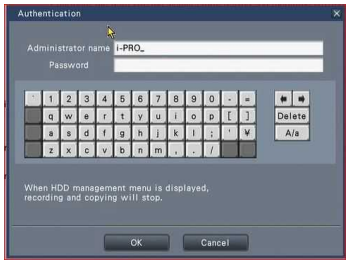
GUI image

<Improved usability>

No need Activation Key

✓ *NU series only

PC Keyboard



Default Full screen mode

Jump to short-cut menu by click right-button

- ✓ Camera selection
- ✓ Search
- ✓ Copy
- ✓ Setup

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i-PRO New NVR with a build-in PoE+ switch

i-PRO will release 4ch/8ch/16ch NVR with a build-in PoE+ switch
All new NVRs can support up to 20TB HDD
Only NU301 supports RAID1, you can record footage safer.

WJ-NU101

- Max Camera Channel：4
- PoE Port：4
- HDD Slot : 1
- Max HDD capacity: 20TB

WJ-NU201

- Max Camera Channel：8
- PoE Port：8
- HDD Slot : 1
- Max HDD capacity : 20TB

WJ-NU300

- Max Camera Channel：16
- PoE Port：8
- HDD Slot : 1
- Max HDD capacity: 20TB

WJ-NU301

- Max Camera Channel：16
- PoE Port：16
- HDD Slot : 2
- Max HDD capacity: 40TB
- RAID1

Back panel image (WJ-NU101)

Back panel image (WJ-NU201/300)

Back panel image (WJ-NU301)

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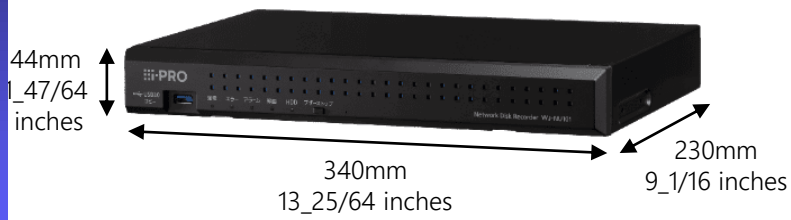
Easy installation

With new stylish slim design, new NVRs can be installed in various way - like wall hanging, vertical installation.*

*It can be applied to WJ-NU101,201, and 300.

WJ-NU101・201・300 Image／ Size

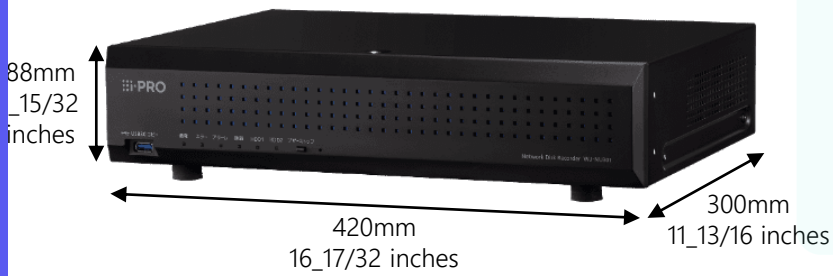


WJ-NU101・201・300 with rackmount bracket

Vertical installation
(WJ-NU101・201・300 only)

Wall hanging
(WJ-NU101・201・300 only)

WJ-NU301 Image／Size



WJ-NU301 with rackmount bracket

*Rackmount bracket is sold separately from the NVR

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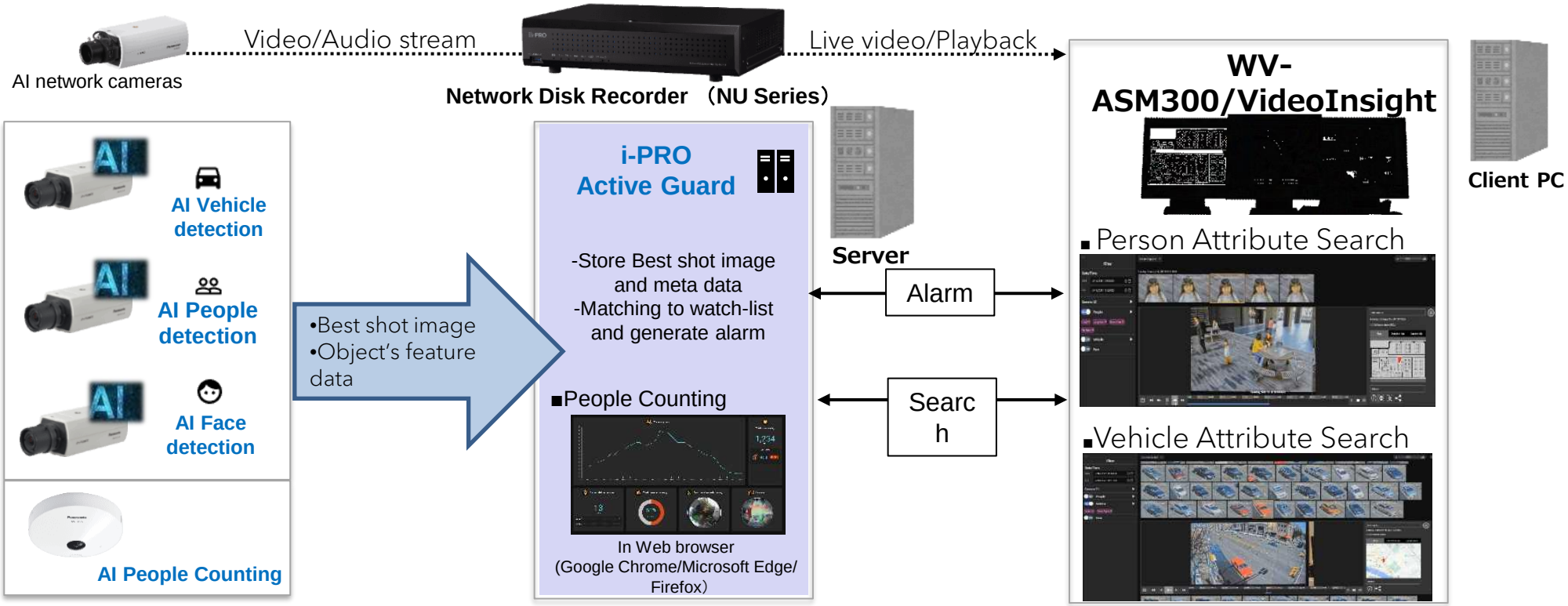
Perfectly adapted to i-PRO AI product

New NVRs support all i-PRO AI products. With i-PRO Active guard, you can enjoy i-PRO AI applications such as AI vehicle detection, AI people detection, in your NVR system*



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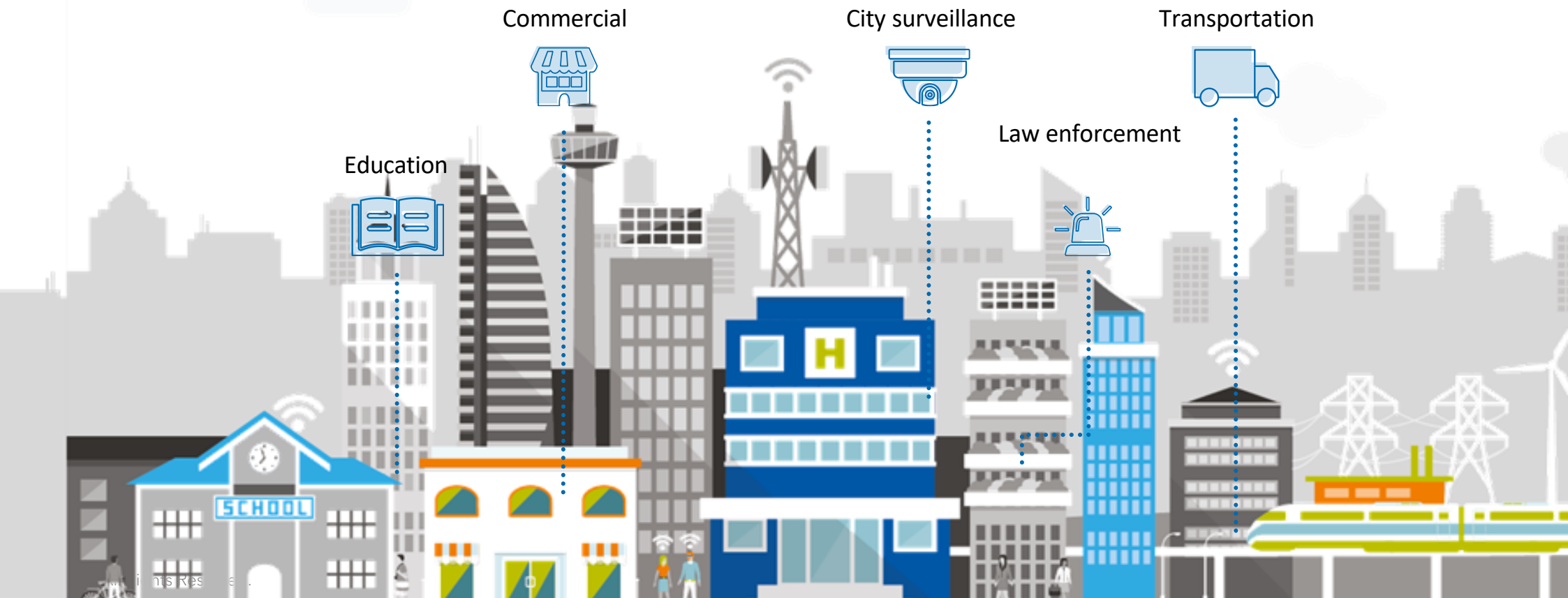
AI VMD (Receive notification and playback)

VIDEOINSIGHT®

What is Video Insight?

A high-performance and affordable Enterprise Video Management Solution
Easy to use - Easy to manage



What is Video Insight NOT?

An integrated Building Management System (BMS)

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Why choose Video Insight?

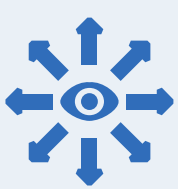
The most cost-effective enterprise class VMS solution

Simple licensing model

Maximised scalability

Highly secured environment

Easy to manage at multiple locations



Full situational awareness

Open for integration

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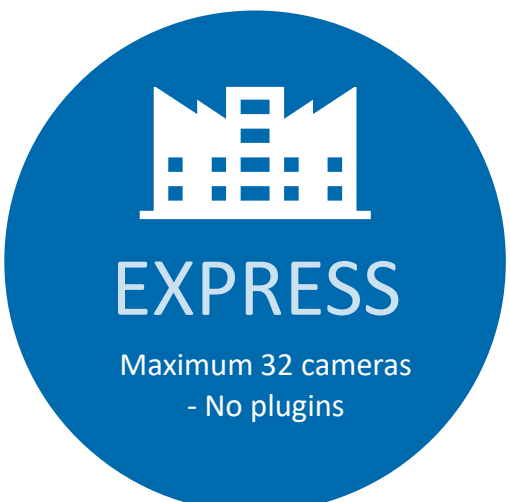
SIMPLE licensing!

Only two main licenses

RRP 15.000 DKK



RRP 0 DKK

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SIMPLE licensing!

Only two camera licenses

RRP 0 DKK

RRP 1.900 DKK

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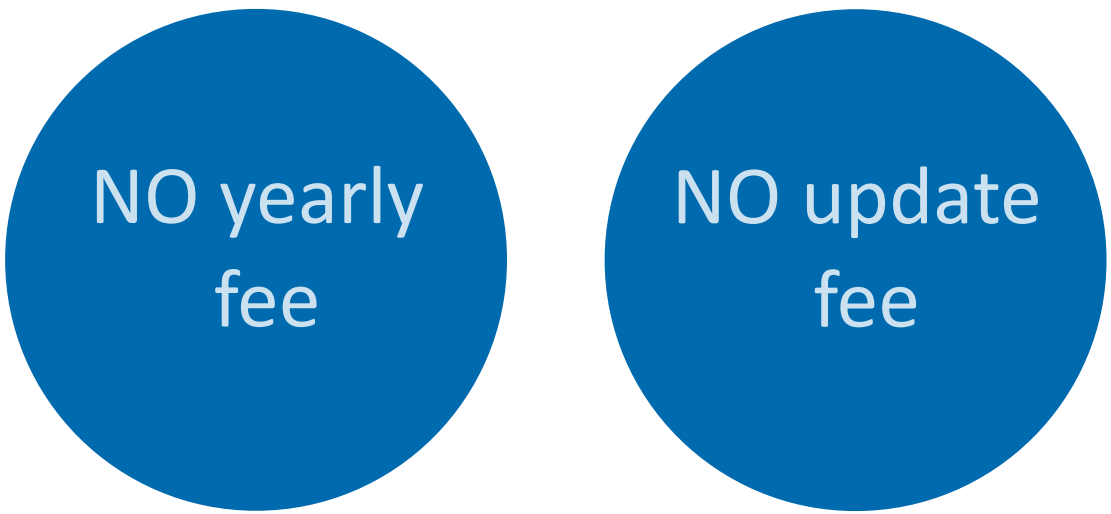
Best ROI?

Possible Security markets best ROI



YOU CAN DO THE MATH!

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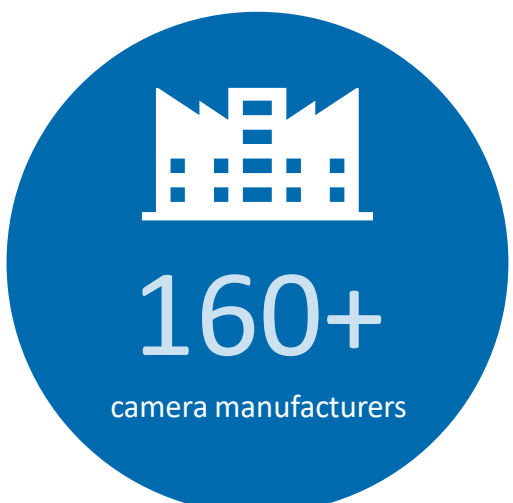
Why choose Video Insight?

One robust system with deep integration



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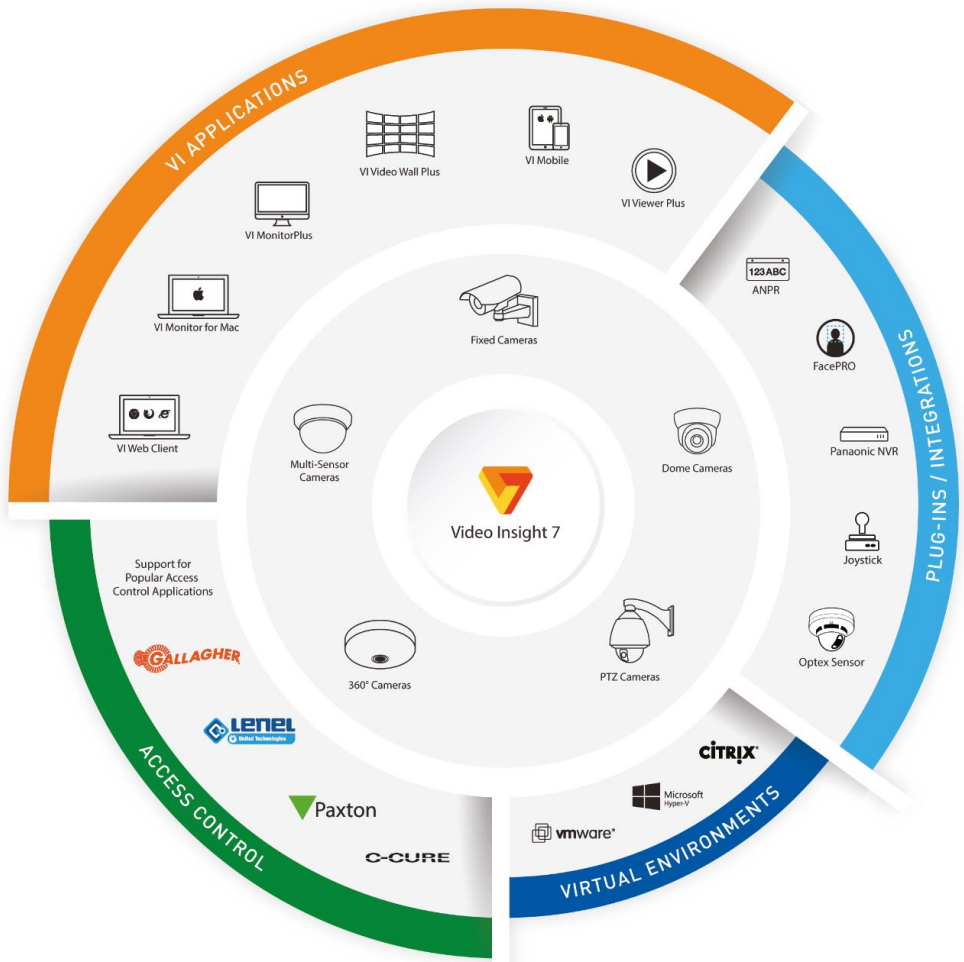
Your Security Management Software

What's included:



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ACTIVE LEARNING PLATFORM
WELCOME FLYER

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BE AN i-PRO ACTIVE LEARNER

Why should you use the i-PRO Active Learning Platform?

Our aim at i-PRO is simple: to make your life easy.

That includes enabling our customers to enhance their business knowledge, and learn more about i-PRO products and technologies in the fast-moving security industry environment.

- Replay previous webinars
- Access documentation databases
- Learn about our latest innovations
- Training on demand - Choose a training module and enroll

i-PRO multi sensors camera

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Ressources

[i-PRO Product Selector on the App Store (apple.com)]

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[(1013) i-PRO Technical Support - YouTube]

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