


Turbo HD

SEASONAL PRODUCTS PROMOTION



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 - DVR
- 

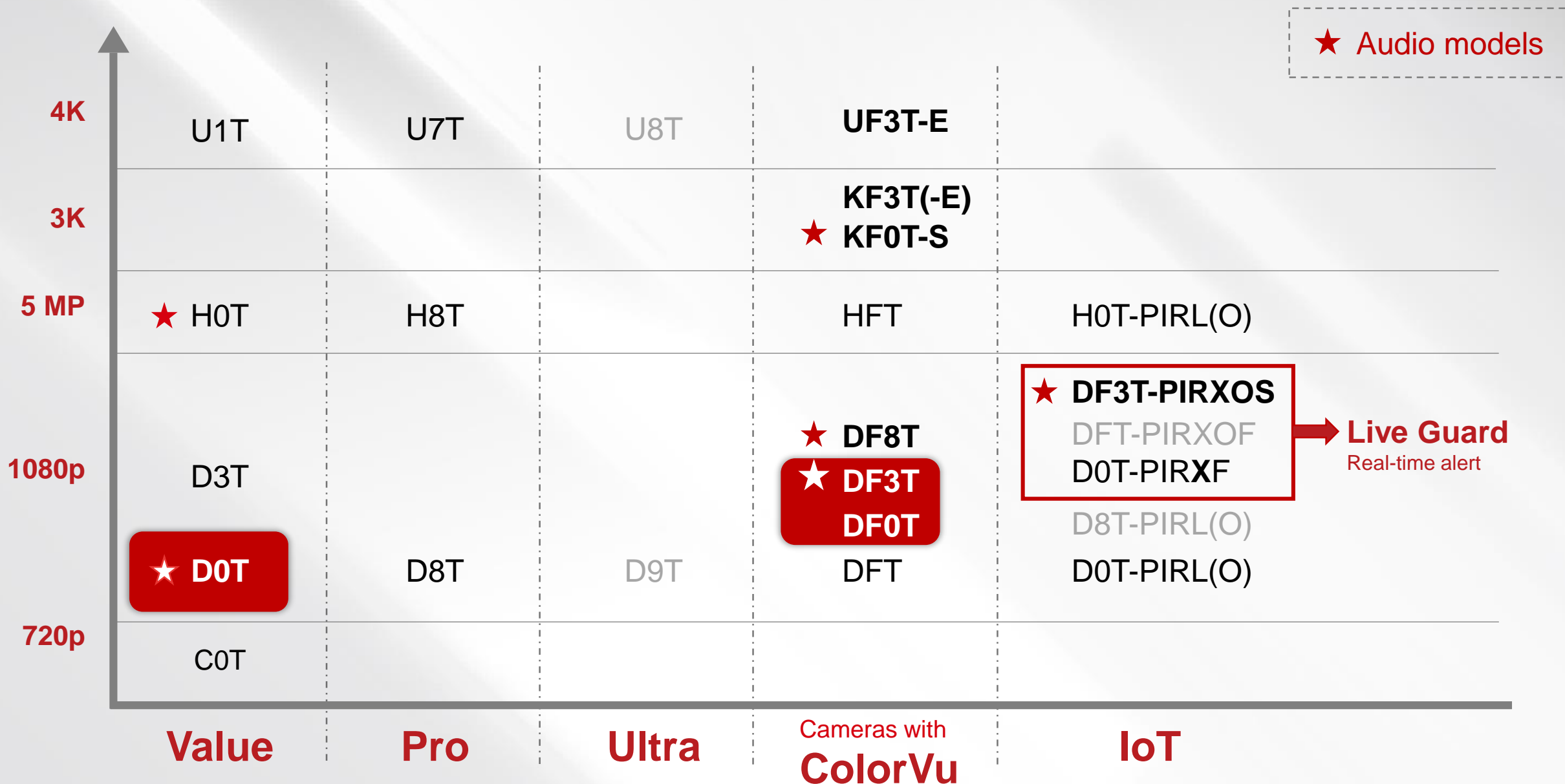
01 Turbo HD Camera

ColorVu

- Image Comparison of Conventional VS ColorVu
- Choices for Cameras with ColorVu
- Live Guard Cameras with ColorVu

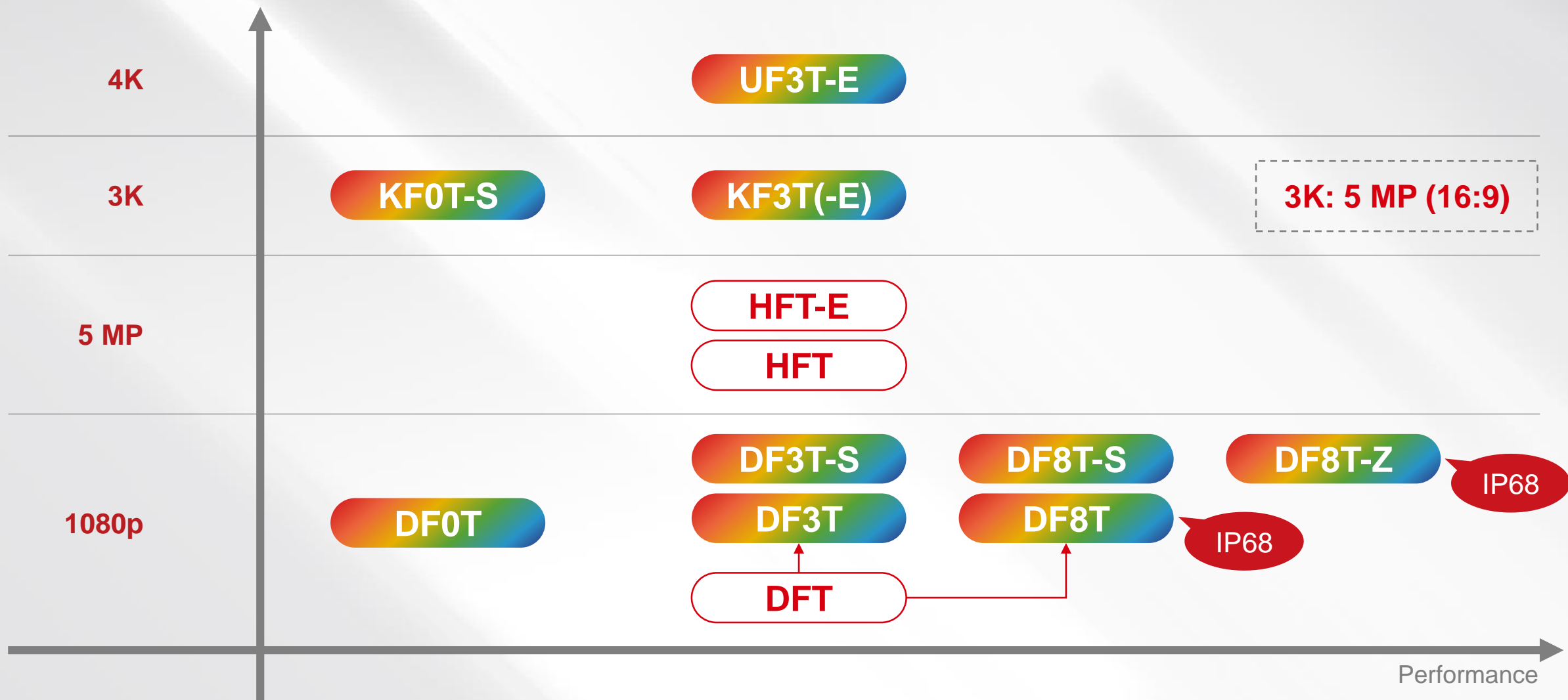
Turbo HD Camera Family

HIKVISION



Turbo HD Cameras with ColorVu

HIKVISION



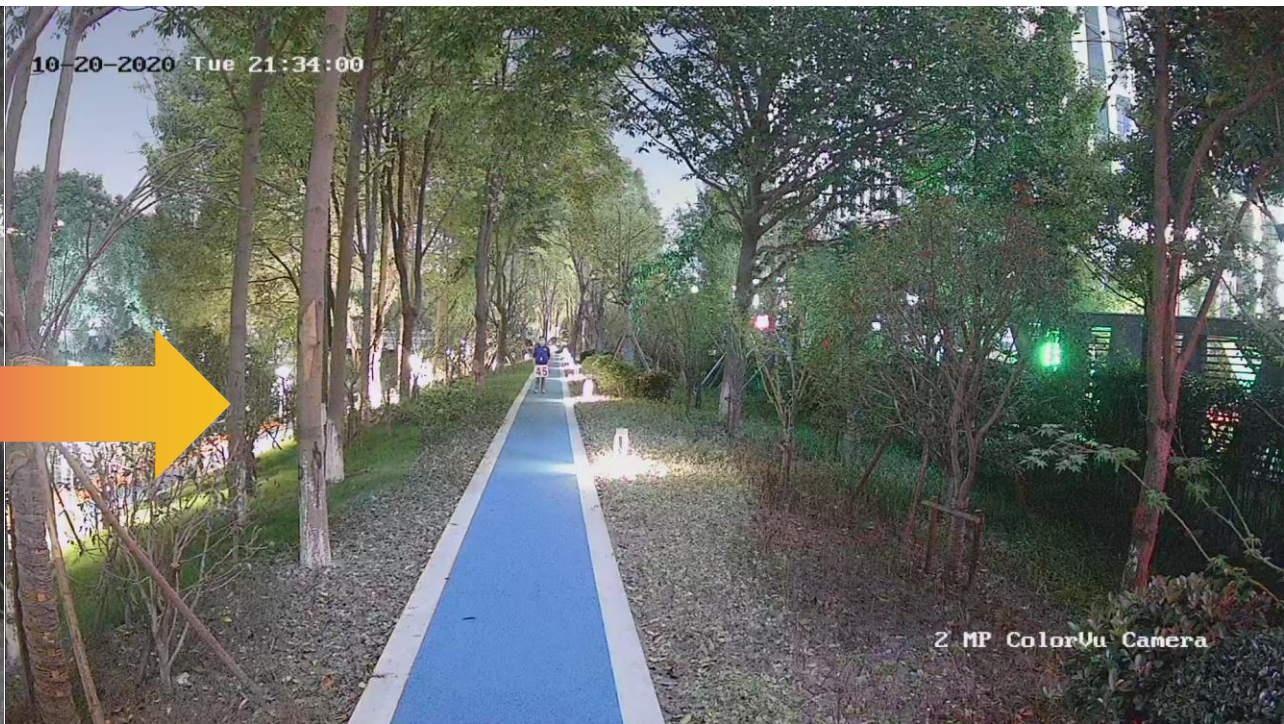


View In Color
Even In Darkness

Conventional camera → ColorVu camera



Black & White imaging



Colorful imaging

Product Choices

ColorVu

Glowing Color View

More vivid night view



DF3T



DF8T

ColorVu

Lite Color View

More cost-effective full color



DF0T

DF0T



- 2.8/3.6 mm
- F1.0 large aperture
- **0.001 lux**
- 20/40 m lighting distance

DF3T



- 2.8/3.6 mm
- F1.0 large aperture
- **0.0005 lux**
- 20/40 m lighting distance

DF8T



- 2.8/3.6 mm
- F1.0 large aperture
- **0.0003 lux**
- 20/40 m lighting distance
- ***IP68** (except indoor turret)

*IP68: minimum 2 hours in 1-meter deep water.



Product Showcase

Fixed lens

2.8/3.6/6 mm

Vari-focal

2.8-12 mm



DF8T

DS-2CE12DF8T-F
DS-2CE10DF8T-F
DS-2CE10DF8T-PF
DS-2CE72DF8T-F
DS-2CE70DF8T-MF
DS-2CE70DF8T-PF

DF8T-Z

DS-2CE19DF8T-AZE
DS-2CE59DF8T-AVPZE
DS-2CE79DF8T-AZE

■ Vari-focal + PoC

■ Dome camera with ColorVu



DF3T

DS-2CE12DF3T-F
DS-2CE10DF3T-F
DS-2CE10DF3T-PF
DS-2CE72DF3T-F
DS-2CE70DF3T-MF
DS-2CE70DF3T-PF

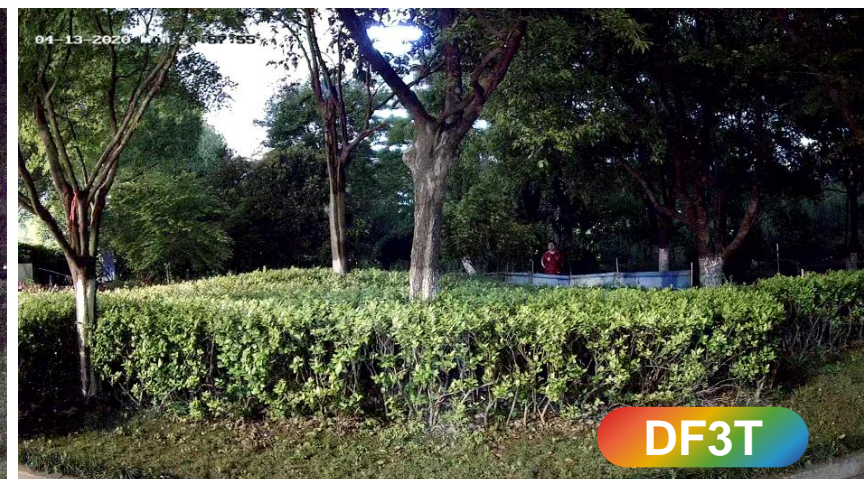
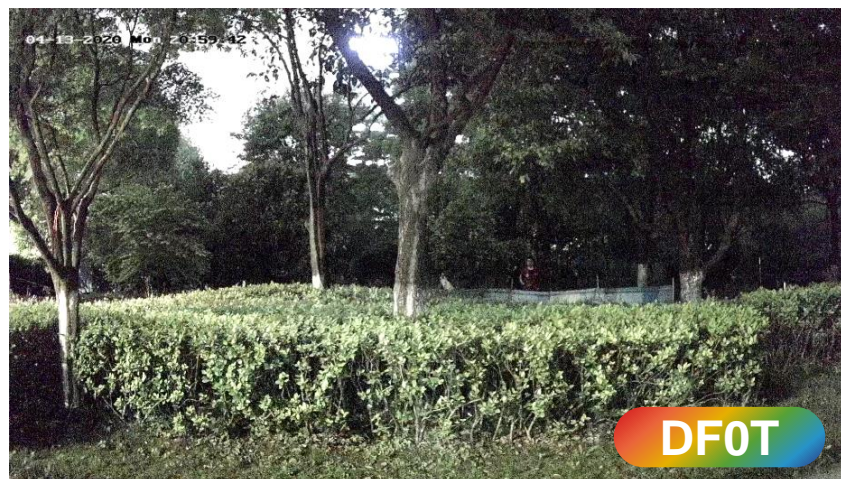
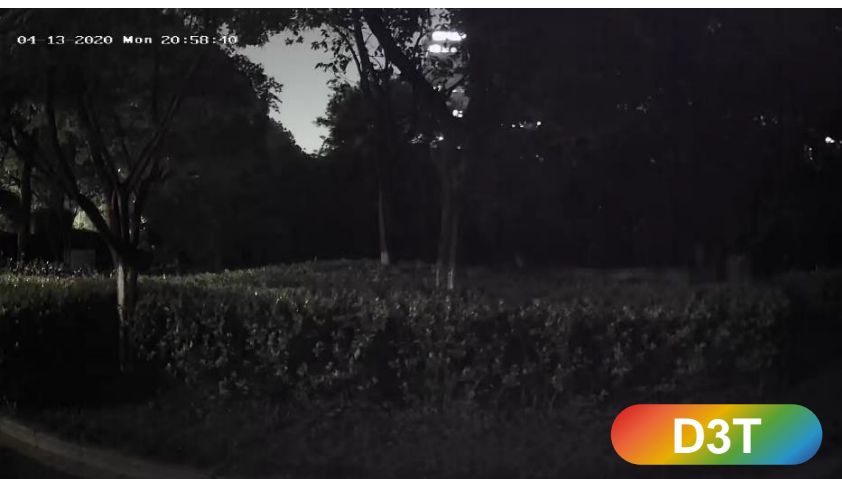
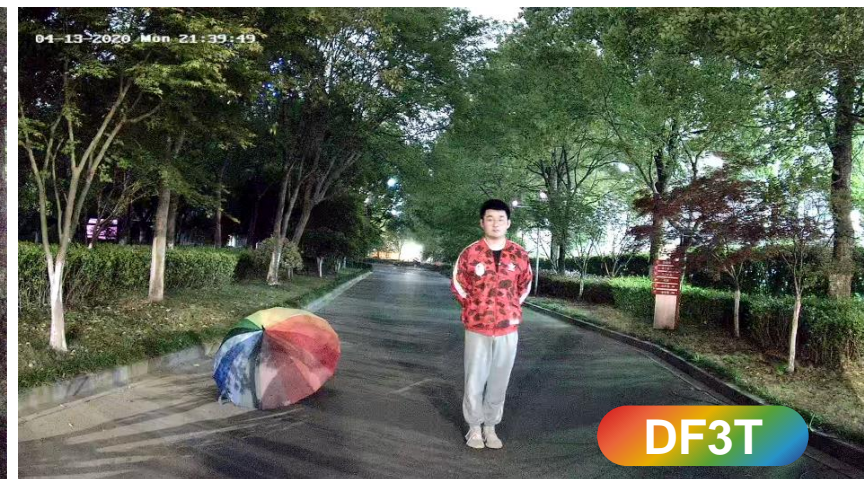


DF0T

DS-2CE12DF0T-F
DS-2CE10DF0T-F
DS-2CE10DF0T-PF
DS-2CE72DF0T-F
DS-2CE70DF0T-MF
DS-2CE70DF0T-PF



ColorVu Performance



Product Upgrade Recommendation



H0T(-S)

D0T

H8T

D8T



KF0T-S

DF0T

KF3T

DF3T/DF8T

Live Guard Cameras with ColorVu ***DF3T-PIRXOS***

24/7 Colorful Imaging

Warning,
this is restricted area,
please keep away



Live Guard Cameras with ColorVu

HIKVISION

Live Guard



DS-2CE12DF3T-PIRXOS

DS-2CE72DF3T-PIRXOS



3 + 1 Voice Broadcasts

- **3** built-in voice broadcasts
 - ① Siren
 - ② Warning, this is restricted area, please keep away
 - ③ Attention please, the area is under surveillance
- **1** voice broadcast customization by Hik-Connect

Hik-Connect V4.9.0, M Series DVR V4.26.010



Audio over Coaxial

- Built-in dual mic
- Dual noise reduction (with DVR)

- 2 MP
- 24/7 colorful imaging
- F1.0 large aperture, 0.0005 lux
- 20/40 m lighting distance
- Red and blue strobe light alarm, audio alarm
- Line out port

02 DVR

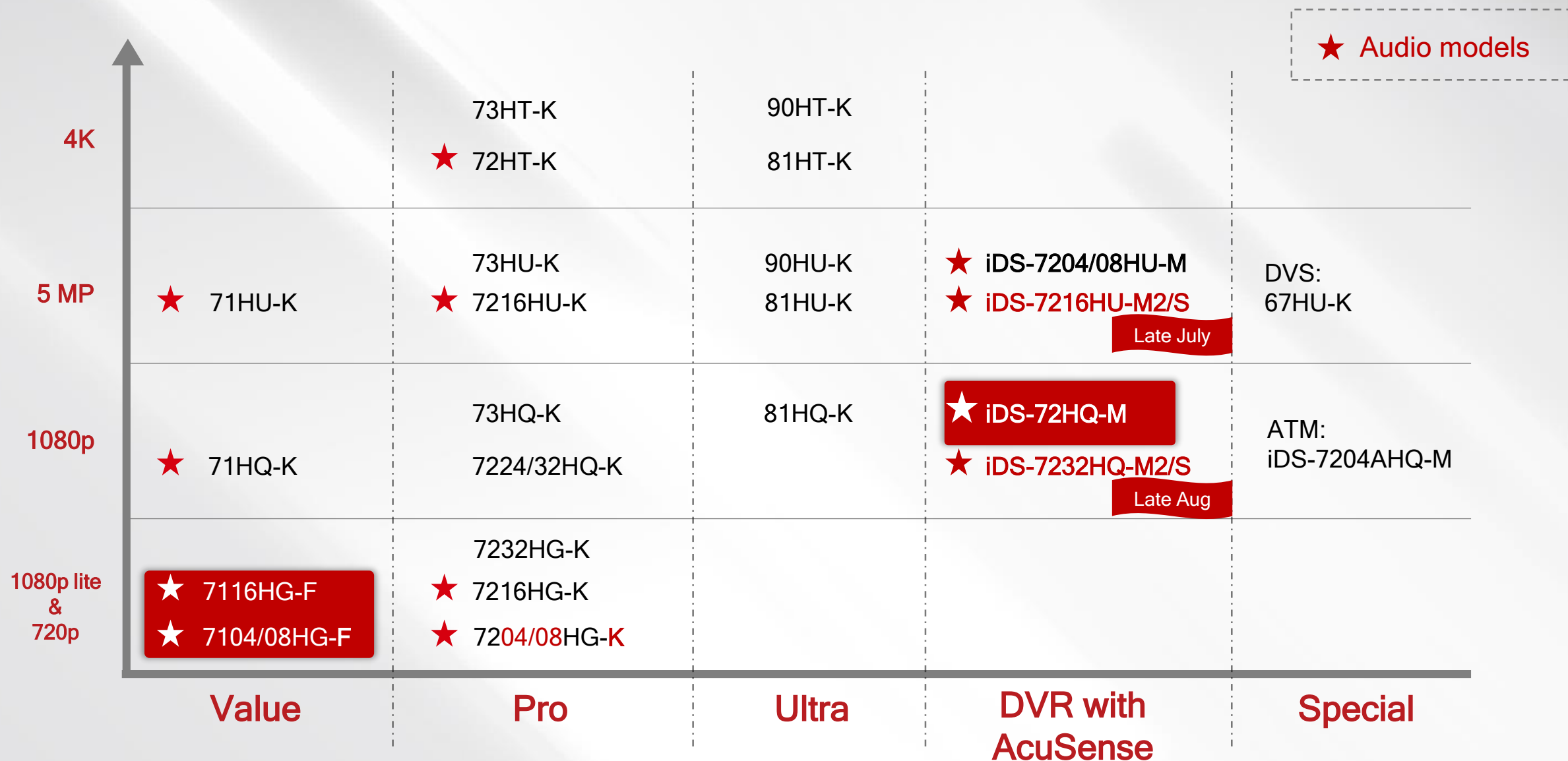
AcuSense

- What is AcuSense
- Why is AcuSense good?
- How to Apply?

Turbo HD X camera + AcuSense DVR + Hik-Connect

ColorVu camera + AcuSense DVR + Hik-Connect

Ordinary camera + AcuSense DVR + Hik-Connect



DVR with AcuSense

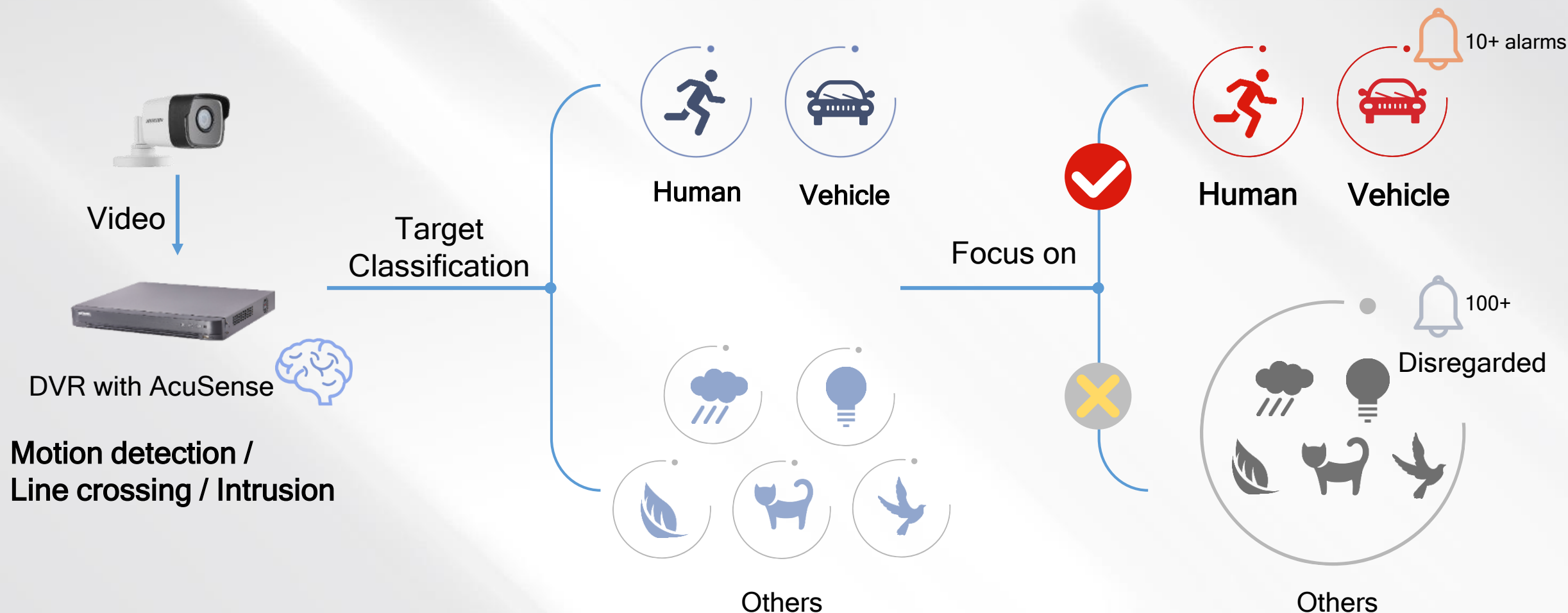
HIKVISION®

AcuSense

32-ch	<div>NEW</div> <div>iDS-7232HQHI-M2/S (C)</div>		
16-ch	<div>Switching to (C) on Oct. 30</div> <div>iDS-7216HQHI-M1(2)/S</div>	<div>NEW</div> <div>iDS-7216HUHI-M2/S (C)</div>	
8-ch	<div>iDS-7208HQHI-M1(2)/S (C)</div>	<div>Switching to (C) on Oct. 30</div> <div>iDS-7208HUHI-M1(2)/S</div>	<div>iDS-7208HTHI-M2/S</div>
4-ch	<div>iDS-7204HQHI-M1/S (C)</div>	<div>iDS-7204HUHI-M1(2)/S (C)</div>	<div>iDS-7204HTHI-M2/S</div> <div>Coming on Oct.30</div>
	1080p	5 MP	4K

What is AcuSense

AcuSense is an intelligent video analysis technology based on deep learning algorithms, which detects targets and classifies them into human, vehicle and others. It helps to produce reliable alarms for users.



Why is AcuSense good?

Focusing on
human/vehicle

Acting in
real time

Smart playback and
quick target search

Why is AcuSense good?

Focusing on **human/vehicle** targets

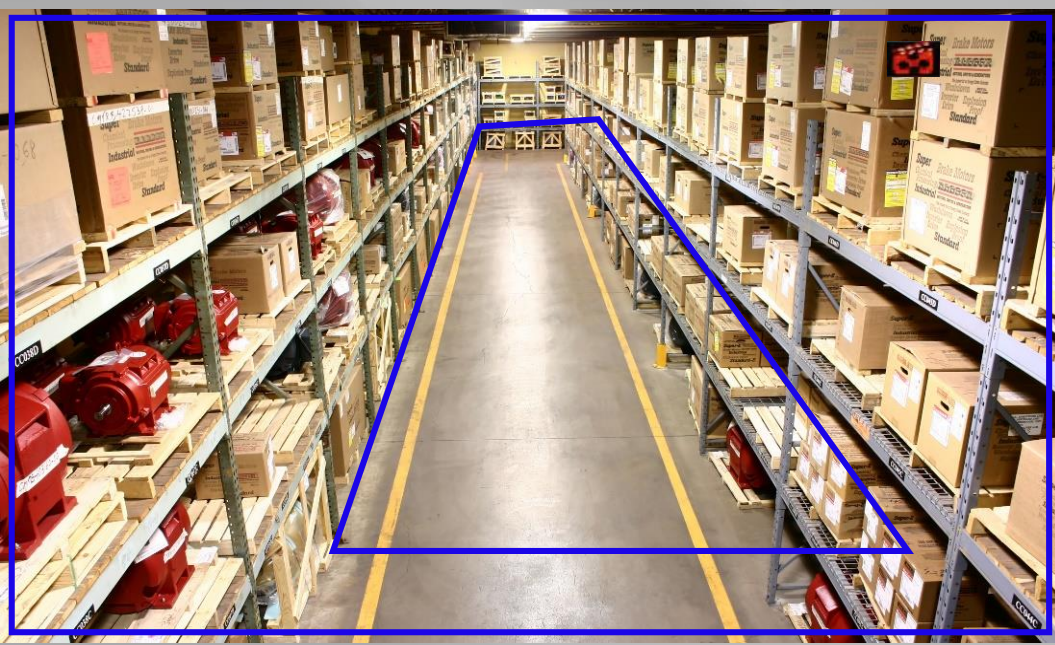
HIKVISION®

AcuSense

Motion Detection with Target Classification **by Default**

✓ Human

✓ Vehicle



Full screen detection by default

- ✓ Setting detection boxes as you like



Other options for human/vehicle events

Why is AcuSense good?

Acting in **real time**

HIKVISION®

AcuSense



Turbo HD X Camera



DVR with AcuSense



Hik-Connect

- Audio and strobe light alarm
- Human/vehicle classification for all analog channels
- **Customized audio (DF3T-PIRXOS) and notification pushing**
- Face detection / facial recognition (-FA)
- Quick target search



Face

Human

Vehicle

Others



Private area!
Please keep away!



Why is AcuSense good?

Smart playback and quick target search

The screenshot displays the HVR 4.0 interface. On the left, the 'Channel' list includes 'ColorVu' (checked) and several IP cameras. Below it is a 'Time' calendar for April 2020, with the 24th selected. The main video area shows a street scene with a black car. A teal speech bubble points to the video, stating: 'Skip the meaningless time, only play back at human/vehicle event happening period!'. At the bottom, a timeline shows a red bar representing 'Intrusion' events. A teal speech bubble points to this bar, stating: 'Human event playback Vehicle event playback'. The timeline also shows a 'Smart' button and a 'Custom Search' button.

HVR 4.0

Channel

Max. Ca... Min. Cam...

☒ ColorVu

☐ IR camera

☐ Camera 03

☐ Camera 04

☐ IPCamera 01

☐ IPCamera 02

☐ IPCamera 03

☐ IPCamera 04

☐ IPCamera 05

Time

< 2020 Apr >

S M T W T F S

1 2 3 4

5 6 7 8 9

12 13 14 15 16

19 20 21 22 23 24 25

26 27 28 29 30

Custom Search

04-24-2020 Fri 15:53:54

Skip the meaningless time, only play back at human/vehicle event happening period!

Human event playback Vehicle event playback

Normal Smart Custom Tag 2020-04-24 15:53:54 1 h

15:25 15:30 15:35 15:40 15:45 15:50 15:55 16:00 16:05 16:10 16:15 16:20

Normal Intru... 1

Why is AcuSense good?

Smart playback and **quick target search**



Quick target search

- ✓ Recording every motion
- ✓ Searching for human/vehicle events
- ✓ Playing back human/vehicle events

How to Apply?

Applicable in any Hikvision analog system



Turbo HD cameras
quality imaging



DVR with AcuSense
storage, event search
and intelligent functions



Hik-Connect App
remote alert and control

1



Live Guard Camera



DVR with AcuSense



Hik-Connect

- Audio and strobe light alarm
- Human/vehicle classification for all analog channels
- Customized audio (DF3T-PIRXOS) and notification pushing
- Quick target search

2

Camera with
ColorVu

DVR with AcuSense



Hik-Connect

- 7*24 colorful view
- Human/vehicle classification for all analog channels
- Quick target search

3



Ordinary Camera



DVR with AcuSense



Hik-Connect

- Human/vehicle classification for all analog channels
- Hik-Connect notification pushing
- Quick target search



Thanks

International Product and Solution Center