Advanced Pro-Series DVR with AcuSense

01 Enhanced Intelligent Functions

- Enhanced intelligence with more channels
- Boosted performance for perimeter protection
- Flexible configuration for intelligent functions

Enhanced intelligence with more channels

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Up to 1x improvement of perimeter protection channels

Line crossing

Intrusion detection

Pro-series
iDS-7216HQHI-M/S

➢ Only 4-ch perimeter protection

Advanced Pro-series
iDS-7216HQHI-M/**XT**

➢ Up to **8-ch** perimeter protection

Up to 3x improvement of Facial recognition channels

Facial recognition

Pro-series
iDS-7216HQHI-M/FA

➢ Only 1-ch facial recognition

Advanced Pro-series
iDS-7216HQHI-M/**XT**

➢ Up to **4-ch** facial recognition

Boosted performance for perimeter protection

More computing power

- Super computing power: **4-8T**, 6-core ARM, the strongest DVR

Algorithm optimization

- Better performance for perimeter protection

False alarm optimization

- Specific scenario optimization:

light and shadow, animal, bird false alarms

Boosted performance for perimeter protection

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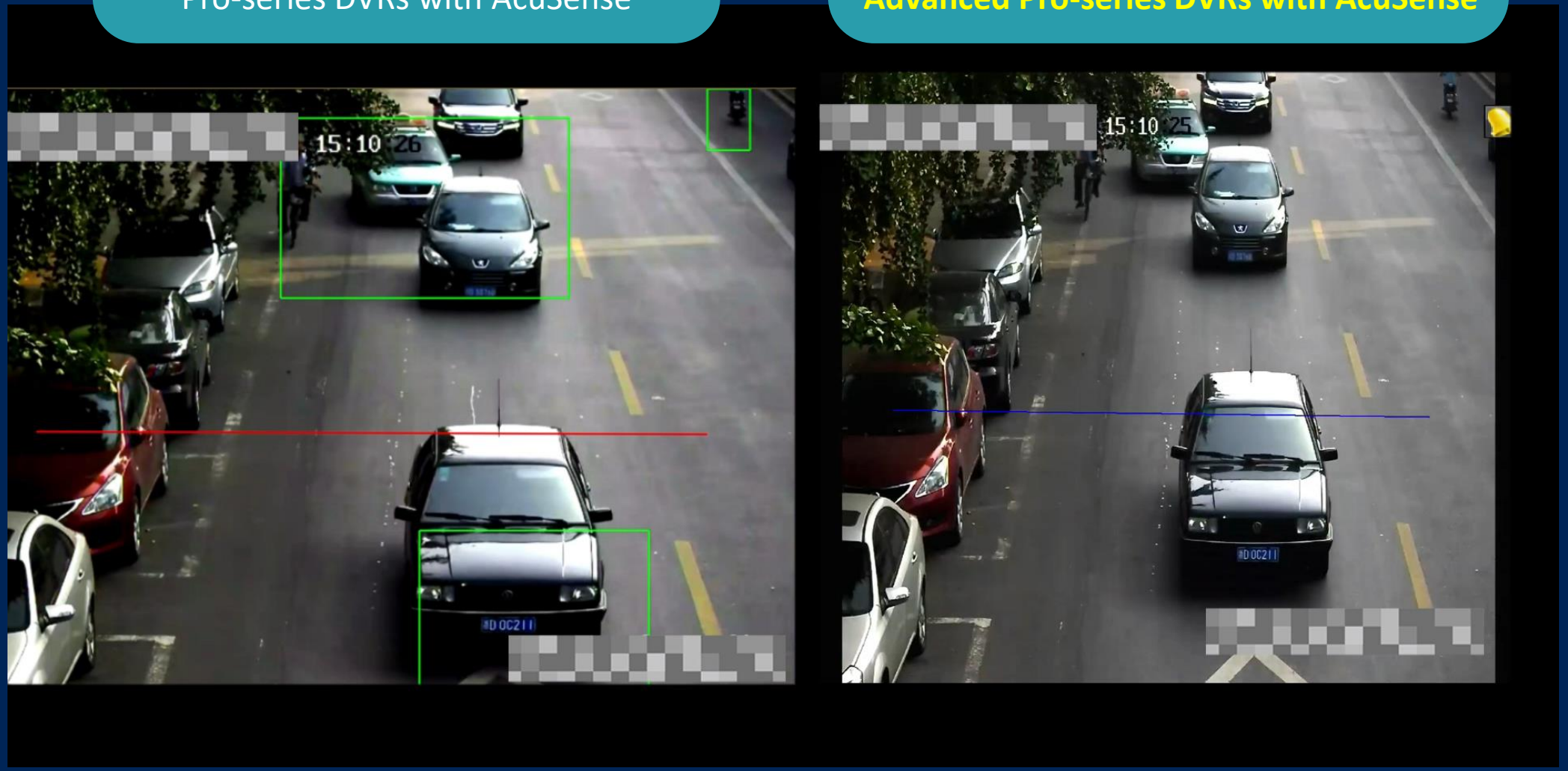
Pro-series DVRs with AcuSense

Advanced Pro-series DVRs with AcuSense



02 Improved accessing ability

- Improved IP cameras accessing ability
- TVI two-way audio

Improved IP cameras accessing ability

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Pro-series DVR with AcuSense

☆ Manually enable IPC enhanced mode to maximize the IPC accessing capability
☆ IP enhanced mode is mutual exclusive to intelligent functions

☆ Decoding capability

16/32-ch HQ, 08/16-ch HU, 04/08-ch HT models	**4-ch** @ 1080p
04 / 08-ch HQ, 04-ch HU	**2-ch** @ 1080p

Advanced Pro-series DVR with AcuSense

☆ Intelligent functions can be enabled when the DVR connects to the maximum number of IP cameras.

More powerful
Used as NVR (**> K series with AcuSense NVR**)

☆ Decoding capability

16/32-ch HQ, 08/16-ch HU, 04/08-ch HT models	**Up to 24-ch** @ 1080p
04 / 08-ch HQ, 04-ch HU	**Up to 2~4-ch** @ 1080p

TVI two-way audio

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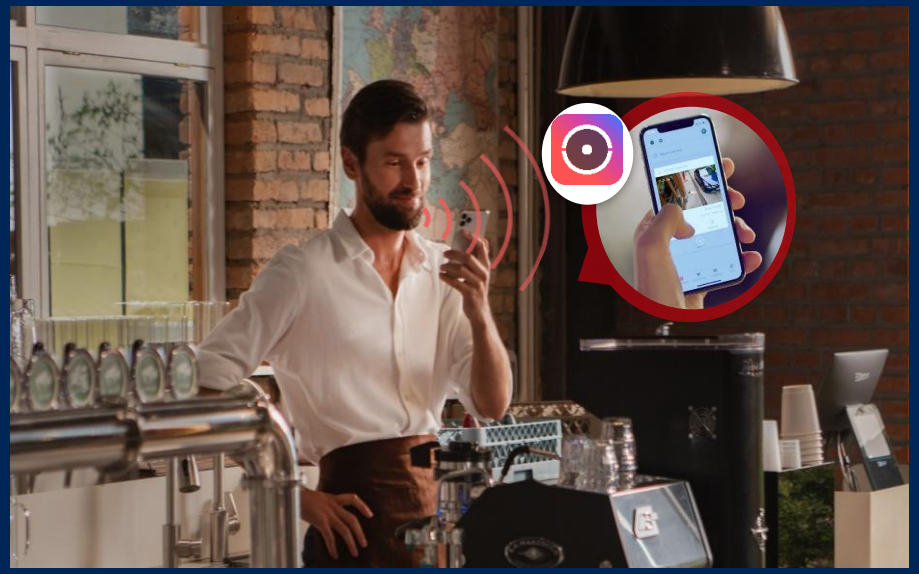
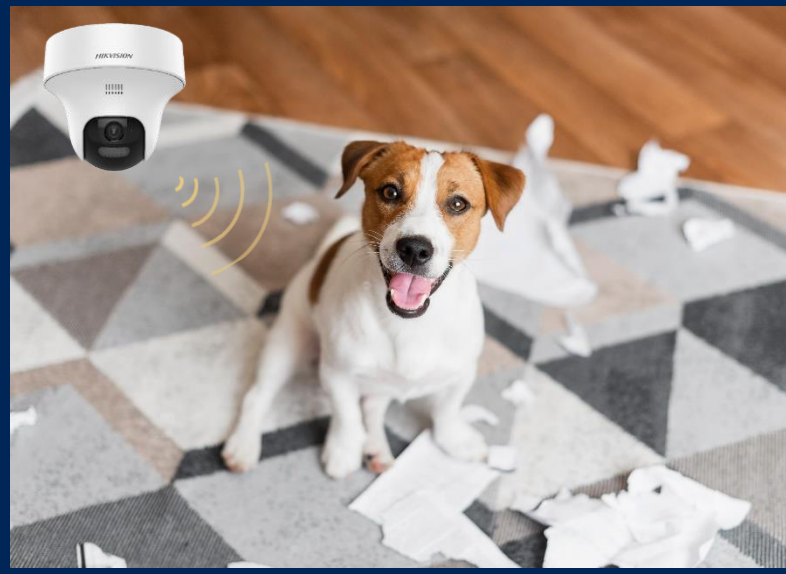
Two-way Audio

Doorway Intercom

Fence Talk



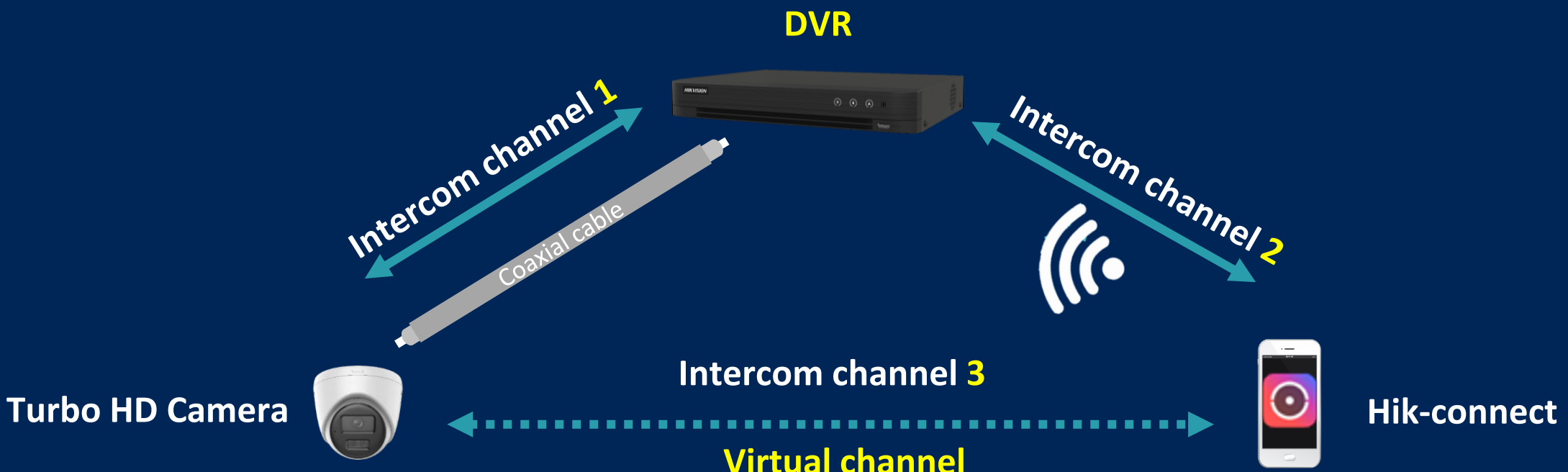
Family Interaction



TVI two-way audio

TVI two-way audio realizes the breakthrough of video and audio technology, upgrading video security from one-way audio to two-way audio and video transmission.

Three intercom channels



Camera & HC intercom must go through DVR (audio encoding & decoding, analog-to-digital conversion, etc.)

TVI two-way audio

D0T-LXTS **D0T-LTS**

(Release in 2024.3)

7204/08/16/32HQHI-M/XT

DF3T-LXTS

(Release in 2024.7)

7204/08/16/32HQHI-M/XT

03 Product showcase

Product showcase

1080p	3K / 5MP
iDS-7204HQHI-M1/XT	iDS-7204HUHI-M1/X
iDS-7208HQHI-M1/XT	iDS-7204HUHI-M2/X
iDS-7208HQHI-M2/XT	iDS-7208HUHI-M1/X
iDS-7216HQHI-M1/XT	iDS-7208HUHI-M2/X
iDS-7216HQHI-M2/XT	iDS-7216HUHI-M2/X
iDS-7232HQHI-M2/XT	

/T: two-way audio

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Thanks!