

Combining Great Technologies
for Great Image Quality and Usability

Advanced Hardware

F1.0 super large aperture
1/1.2" advanced sensor

Reliable Quality

The focusing performance of
ultra-high definition cameras with
ColorVu technology is guaranteed by the
active alignment technology and superlative
quality control during production.



Pioneering Technology

Precise color rendition and image
reproduction with advanced image signal
processing algorithm

Embedded
Deep Learning Chip

Supports AcuSense algorithm with
human/vehicle classifications

Product Showcase

DS-2CD2087G2-L(U)

8 MP Bullet Network Camera with ColorVu

- 0.0005 lux @ F1.0
- 2.8, 4 or 6 mm fixed lens
- Colorful imaging 24/7
- Human/vehicle classification
- H.265+/H.265
- IP67
- 130 dB WDR
- -U: build-in microphone

AcuSense
Technology

DS-2CD2T87G2-L

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AcuSense
Technology

DS-7732NI-I4/24P

32-Channel NVR with 4 HDDs

- Up to 32 video channels
- Decoding formats: supporting H.265/H.265+/H.264/H.264+/MPEG4
- Bandwidth: 320 Mbps incoming, 256 Mbps outgoing
- 16-ch 1080p decoding
- 2 HDMI, 1 VGA and 1 CVBS output
- eSATA by default.
- 24 PoE ports
- 1.5U chassis

DS-7732NI-I4(/16P)(B)

32-Channel NVR with 4 HDDs

- Up to 32 video channels
- Decoding formats: supporting H.265/H.265+/H.264/H.264+/MPEG4
- Bandwidth: 256 Mbps incoming, 256 Mbps outgoing
- 16-ch 1080p decoding
- 2 HDMI, 1 VGA and 1 CVBS output
- eSATA by default.
- Optional 8 PoE ports, with /8P model
- 1.5U chassis

DS-7716NI-I4(/16P)(B)

16-Channel NVR with 4 HDDs

- Up to 16 video channels
- Decoding formats: supporting H.265/H.265+/H.264/H.264+/MPEG4
- Bandwidth: 160 Mbps incoming, 256 Mbps outgoing
- 16-ch 1080p decoding
- 2 HDMI, 1 VGA and 1 CVBS output
- eSATA by default.
- Optional 8 PoE ports, with /8P model
- 1.5U chassis

DS-7616NI-I2(/16P)

16-Channel NVR with 2 HDDs

- Up to 16 video channels
- Decoding formats: supporting H.265/H.265+/H.264/H.264+/MPEG4
- Bandwidth: 160 Mbps incoming, 256 Mbps outgoing
- 16-ch 1080p decoding
- 1 HDMI, 1 VGA and 1 CVBS output
- Optional 8 PoE ports, with /8P model
- 1U chassis

DS-7608NI-I2(/8P)

8-Channel NVR with 2 HDDs

- Up to 8 video channels
- Decoding formats: supporting H.265/H.265+/H.264/H.264+/MPEG4
- Bandwidth: 80 Mbps incoming, 256 Mbps outgoing
- 16-ch 1080p decoding
- 1 HDMI, 1 VGA and 1 CVBS output
- Optional 8 PoE ports, with /8P model
- 1U chassis

HIK.COM.VN



Stunning
Color Images 24/7
Now Available in

4K

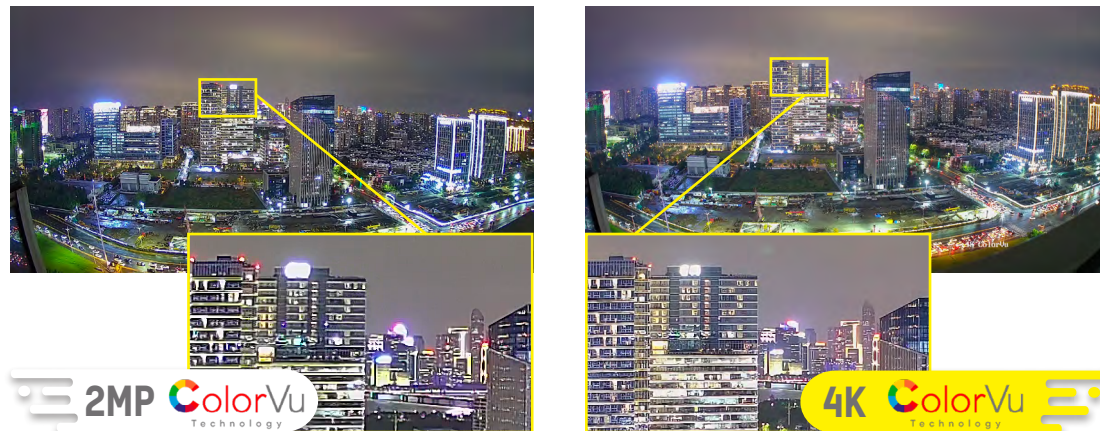
ColorVu
Technology

HIKVISION®
HIK.COM.VN

Even Without Supplemental Light You Will Still Enjoy

Ultra High Definition

The 4K resolution provides great details, especially suitable for open spaces and large scenes.



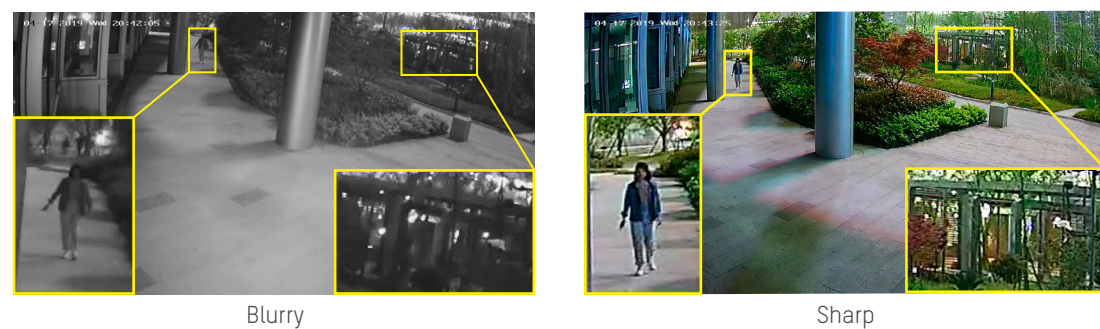
True Color Information

- Accurate color rendering
- Excellent performance in low-light environments



Better Visual Experience

- Balanced brightness
- F1.0 super aperture and advanced sensor guarantee realistic rendering



24/7 Color Imaging with Target Classification

Cameras with ColorVu capture human and vehicle targets with vivid details, providing video coverage with more useful information.

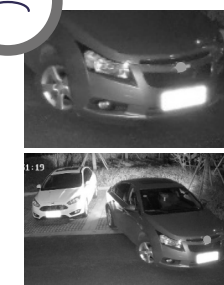


- IR reflection on smooth surfaces may cause interferences in video
- Insufficient features on detected human targets



- Supplemental light is not needed in most scenes, reducing risk of reflections
- Human targets are captured with colorful detail, providing more information

*Conventional images shown were shot with IR on and ColorVu images without supplemental light.



- Unable to identify license plate numbers due to IR reflection
- Unable to identify vehicle color in dark environments



- License plates are visible in color without any blur or reflection
- The color of each vehicle is clear and easy to see, even in darkness

*Conventional images shown were shot with IR on and ColorVu images without supplemental light.

