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.

Product Showcase



- 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

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

• Up to 32 video channels

• 16-ch 1080p decoding

DS-7616NI-I2(/16P)

• Up to 16 video channels

• 16-ch 1080p decoding

• eSATA by default.

• 1.5U chassis

32-Channel NVR with 4 HDDs

• 2 HDMI, 1 VGA and 1 CVBS output

16-Channel NVR with 2 HDDs

• 1 HDMI, 1 VGA and 1 CVBS output

• OOptional 8 PoE ports, with /8P model

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- 0.0005 lux @ F1.0
- Colorful imaging 24/7
- Human/vehicle classification
- H.265+/H.265
- IP67
- AcuSense · 130 dB WDR



- 2.8, 4 or 6 mm fixed lens
- - - AcuSense



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
- Optional 8 PoE ports, with /8P model

DS-7608NI-I2(/8P) 8-Channel NVR with 2 HDDs



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- 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



• 1U chassis

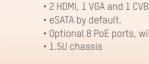
Headquarters No.555 Qianmo Road, Binjiang District, Hangzhou 310051, China +86-571-8807-5998 overseashusiness@hikvision.com

• Decoding formats: supporting H.265/H.265+/H.264/H.264+/MPEG4

• Decoding formats: supporting H.265/H.265+/H.264/H.264+/MPEG4

• Bandwidth: 256 Mbps incoming, 256 Mbps outgoing

Bandwidth: 160 Mbps incoming, 256 Mbps outgoing





- Decoding formats: supporting H.265/H.265+/H.264/ H.264+/MPEG4
- Bandwidth: 320 Mbps incoming, 256 Mbps outgoing

Pioneering Technology

Precise color rendition and image

Deep Learning Chip

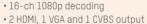
Supports AcuSense algorithm with

human/vehicle classifications

processing algorithm

Embedded

reproduction with advanced image signal



- eSATA by default. • 24 PoE ports
- 1.5U chassis



Stunning **Color Images 24/7** Now Available in







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



Unable to identify color



Accurate color

Better Visual Experience

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

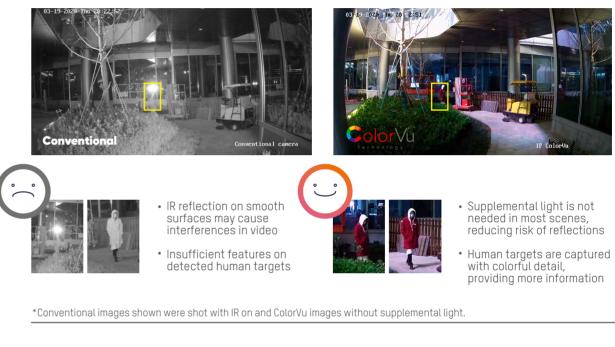






24/7 Color Imaging with Target Classification

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







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

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







- 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