

ColorVu Camera



DS-2CD2047G2-L(U)
4 MP 1/1.8" ColorVu Bullet Network Camera

- 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: built-in microphone



DS-2CD2347G2-L(U)
4 MP 1/1.8" ColorVu Turret Network Camera

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



DS-2CD2T47G2-L
4 MP 1/1.8" ColorVu Bullet Network Camera

- 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



DS-2CD2027G2-L(U)
2 MP 1/2.8" ColorVu Bullet Network Camera

- 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
- 120 dB WDR
- -U: built-in microphone



DS-2CD2327G2-L(U)
2 MP 1/2.8" ColorVu Turret Network Camera

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



DS-2CD2T27G2-L
2 MP 1/2.8" ColorVu Bullet Network Camera

- 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
- 120 dB WDR

NVR



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
- 16 PoE ports with the 16P model (optional)
- 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
- 16 PoE ports with the 16P model (optional)
- 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
- 16 PoE ports with the 16P model (optional)
- 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
- 8 PoE ports with the 8P model (optional)
- 1U chassis



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



24/7 Colorful Imaging

View in Color, Even in Darkness

ColorVu
IP Camera

HIKVISION

www.hikvision.com

Combining Great Technologies for Greater Image Quality and Usability

F1.0 Super Aperture

Collects more light to produce brighter imaging.

Friendly Lighting

Soft and warm supplemental light works to guarantee colorful images when in zero-light environments. The supplemental light is off by default, as ambient light is available in most scenes.

Advanced Sensor

Vastly improves the utilization of available light.



Embedded Deep Learning Chip

Supports AcuSense algorithm with human/vehicle classifications

With New ColorVu Network Cameras, You'll Enjoy

Images shot by ColorVu camera were with supplementary light OFF

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



Blurry



Sharp

24/7 Color Imaging with Target Classification

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



Conventional



ColorVu



- 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 camera images shown were shot with IR on and ColorVu camera images without supplemental light.



Conventional



ColorVu



- 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 camera images shown were shot with IR on and ColorVu camera images without supplemental light.