



## خانواده تحت شبکه سری Easy ip هایک ویژن

مرداد ۹۹

 ۰۷۱-۳۲۳۴۰۵۱۵

 HEFAZATIMENPARS

 ۰۹۳۶۴۹۰۹۳۵۵

 @HIPCCTV

شیراز، خیابان قآنی شمالی (کهنه)، جنب  
کوچه ۱۴ روبروی بانک ایران زمین



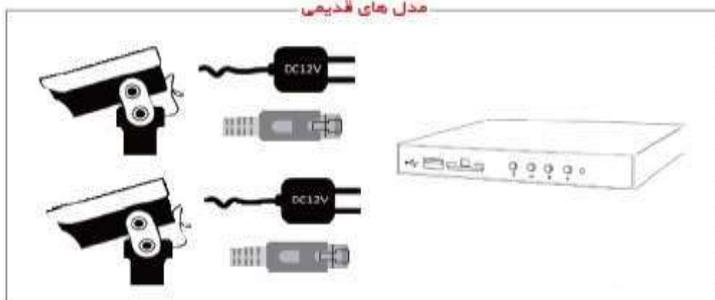
[WWW.HEFAZATIP.COM](http://WWW.HEFAZATIP.COM)

در مورد **EASY IP HIKVISION** بیشتر بدانیم...

### نصب آسان

راهکار Easy IP شرکت Hikvision، بسیار آسان و امن نصب و راه اندازی می شود. نصب دوربین کار بسیار سخت و فشرده ای است و نیازمند کابل Ethernet و کابل تغذیه جهت تامین برق دوربین است. اما با NVR های دارای PoE، برای اتصال دوربین و NVR به همدیگر فقط به کابل Ethernet نیاز خواهید داشت.

مدل های قدیمی



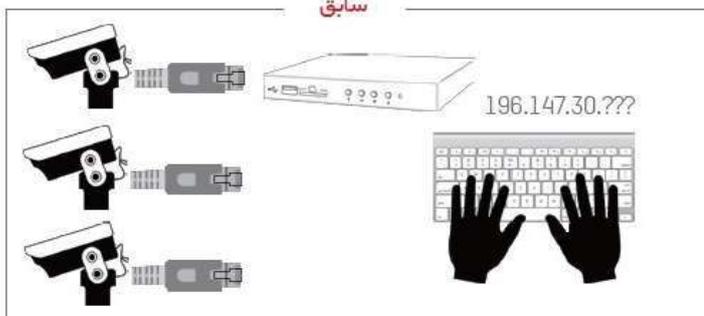
مدل های جدید



### اتصال آسان

راهکار Easy IP شرکت هایک ویژن، دارای دوربین ها و NVR های مجهز به Wi-Fi و همچنین NVR های دارای PoE می باشد که اتصال آن ها را آسان می سازد. سیستم دارای ویژگی های تخصیص خودکار آدرس IP میباشد یعنی شما میتوانید بعد از اتصال دوربینها به دستگاه بدون اعمال هیچ تنظیمات خاصی و به راحتی تصویر آن را مشاهده نمایید (اصطلاح PLUG & PLAY)

سابق



اکنون



## Accessories

**DS-1602ZJ**



Wall mount

- Wall Mount
- Aluminum alloy
- Hikvision White

5.700.000 R

**DS-1662ZJ**



Pendent Mount Bracket

- Aluminum alloy material with surface spray treatment
- General design for indoor/outdoor
- Design of cable entrance hole
- Better water proof with rubber pad design
- With safety rope, the assembling is safer and more convenient

7.160.000 R

**DS-1681ZJ**



Thread adapter

- Colour: White
- Size : 176.8\*194\*419.5mm
- Weight:1 kg
- Material: Aluminium Alloy

2.080.000 R

**DS-1661ZJ**



- Aluminum alloy material with surface spray treatment
- General design for indoor/outdoor
- Design of cable entrance hole
- Better water proof with rubber pad design
- With safety rope, the assembling is safer and more convenient

6.240.000 R

## Accessories

**DS-1005KI**



USB Keyboard with Joystick

- Power Supply and Communication by USB Port Directly
- 3D PTZ Control and 2 Joystick Control Buttons
- Up to 15 Programmable Buttons Are Available
- Supports Digital Tube To Display the Input Content

69.280.000 R

**DS-1100KI**



Network Keyboard

- 7" TFT touch screen at 800x480 resolution
- Speed dome, video decoder & DVR control
- 1-ch HD video stream decoding at 1080p
- Support 15 users, and each can operate up to 256 devices
- USB 2.0 interface for video backup

289.080.000 R

**DS-1LN6-UE-W**



CAT6 Network Cables

- Full diameter 305 m CAT6 network cable
- Core diameter: 0.53mm
- Excellent transmission performance using solid copper
- Quality verified by Fluke test
- Guaranteed long PoE transmission distance

39.110.000 R

**DS-1LN6-UU**



305 m CAT5E UTP Network Cable (Solid Copper, 0.5 mm, CM)

- Full diameter 305 m CAT6 network cable
- Core diameter: 0.565mm
- Excellent transmission performance using solid copper
- Quality verified by Fluke test
- Guaranteed long PoE transmission distance

43.050.000 R

## IPC Easy ip 1&2MP

**DS-2CD2Q10FD-IW**  
1MP IR Mini PT



- 1.0Mp, HD720p, INDOOR: 1280 x 720 : 25fps
- 10m IR range ICR
- **Motorized Pan/tilt rotation**
- H.264/MJPEG, dual-stream
- DC5V, DWDR, 3D DNR, BLC, Intrusion Detection
- **Wi-Fi** with WPS connection, PIR, MIC And Speaker
- On-board card slot (up to 64 GB), Audio/Alarm IO

24.870.000 R

**DS-2CV2U21FD-IW**

2MP IR **Wi-Fi**



- 2MP real-time resolution ,Full HD: 1920x1080:25fps
- Two video streams ,2.8mm fixe
- 5m IR range, ICR .Rotate Mode
- BLC, DWDR,3D DNR, Intrusion Detection, Line Crossing Detection
- **Wi-Fi** with WPS connection, ROI
- Build-in MIC And Speaker
- Support storage up to 128GB
- DC 12V ± 10%

17.300.000 R

**DS-2CD2Q21FD-IW**

2MP IR **Wi-Fi**



- 2MP real-time resolution ,Full HD: 1920x1080:25fps
- Two video streams ,2.8mm fixe
- 5m IR range, ICR .Rotate Mode
- BLC, DWDR,3D DNR, Intrusion Detection, Line Crossing Detection
- **Wi-Fi** with WPS connection, ROI
- Build-in MIC And Speaker
- Support storage up to 128GB
- DC 12V ± 10%

R

## انتخابی ایده آل و اقتصادی 2مگا پیکسل از 3 نسل +2.0 & 2.0 & 1.0 IP Easy



### IPC Easy ip 1.0 Series 2MP

**DS-2CD1023G0-I**  
2MP IR Fixed Bullet  
**H.265+**



- 2MP resolution
- Full HD : 1920 × 1080@**25fps**
- 30m IR range , ICR, DWDR
- Dual stream , BLC, 3D DNR
- DC 12v &PoE, IP67

20.140.000 R

**DS-2CD1123G0-I**  
2 MP IR Fixed Dome  
**H.265+**



- 2MP resolution
- Full HD: 1920 × 1080@**25fps**
- Dual stream , BLC, 3D DNR
- 30m IR range , ICR, DWDR
- DC 12v &PoE, IP67, IK10

21.560.000 R

**DS-2CD1623G0-I (Z)**  
2MP IR VF Bullet  
**H.265+**



- 2MP resolution
- Full HD: 1920 × 1080@**25fps**
- (2.8-12)mm varifocal lens , (Z) MOTORIZED LENS
- 30m IR range , ICR, DWDR
- Dual stream , BLC, 3D DNR
- Support storage up to 128GB
- DC 12v &PoE, IP67

45.940.000 R (Z)

**DS-2CD1723G0-I**  
2 MP IR VF Dome  
**H.265+**



- 2MP resolution
- Full HD: 1920 × 1080@**25fps**
- (2.8-12)mm varifocal lens
- 30m IR range , ICR, DWDR
- Dual stream , BLC, 3D DNR
- Support storage up to 128GB
- DC 12v &PoE , IP67, IK10

R

### IPC Easy ip 2.0 & 3.0 Series 2MP

**DS-2CD2020-I**  
2MP IR Fixed Bullet



- 2MP real-tme resolution , Full HD: 1920x1080@**25fps**
- 30m IR range, ICR
- BLC, DWDR,3D DNR, Intrusion Detection, Line Crossing Detection
- DC 12v &PoE, IP66

R

**DS-2CD2632F-I**  
3MP Vari-focal IR Bullet Camera



- 2048×1536
- 2.8 - 12 mm @ F1.4,Angle of view: 98.4°-30.2°
- H.264/MJPEG/H.264+
- 30 fps (1920 × 1080, 1280 × 960, 1280 × 720)
- 30 meters
- 12 VDC ± 10%, PoE

48.060.000 R

**DS-2CD2520 F-I**  
2MP Mini Dome



- 2MP High resolution, Full HD: 1920 x 1080@**25fps**
- DC 12v &PoE ,ICR, IP66
- BLC,3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- DC 12v &PoE, IP66, IK08

CALL

**DS-2CD2720F-I**  
2MP IR VF Dome



- 2MP real-tme resolution , Full HD:1920 x 1080@**25fps**
- (2.8-12)mm varifocal lens
- 30m IR range, ICR
- BLC, DWDR,3D DNR
- Support storage up to 128GB
- Vandal-proof
- DC 12v &PoE, IP66 , IK10

CALL

### IPC Easy ip 2.0+ Series 2MP

**DS-2CD2023G0-I**  
2MP IR Fixed Bullet  
**H.265+**



- 2MP resolution, Full HD: 1920 × 1080@**30fps**
- 30m IR range , ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- Support storage up to 128GB
- DC 12v &PoE, IP67, IK10

31.450.000 R

**DS-2CD2123G0-IS**  
2MP IR Fixed Dome  
**H.265+**



- 2MP resolution, Full HD: 1920 × 1080@**30fps**
- 30m IR range , ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- Support storage up to 128GB
- DC 12v &PoE, IP67, IK10

33.920.000 R

**DS-2CD2423G0-IW**  
2MP IR Cube **Wi-Fi**  
**H.265+**



- 2MP real-time resolution, Full HD:1920 x 1080@**30fps**
- 10m PIR range, ICR , **120dB WDR**
- BLC,3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- audio/Alarm IO Mic and Speaker
- DC 12v &PoE, **indoor**

28.270.000 R

**DS-2CD2523G0-IS**  
2MP IR Fixed mini Dome  
**H.265+**



- 2MP resolution, Full HD: 1920 × 1080@**30fps**
- 10m EXIR range ,ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- Support storage up to 128GB
- DC 12v &PoE, IP67, IK08

R

کیفیت بالا رو ، راحت انتخاب کن  
**4 مگا پیکسل**  
 Easy IP +2.0 & 2.0 & 1.0 نسل 3 از



IPC Easy ip 1.0 Series 4MP

**DS-2CD1043G0-I** New  
 4MP IR Fixed Bullet  
**H.265+**



- 4MP resolution , 2560× 1440@**20fps**
- Up to 30m IR range , ICR , DWDR
- Dual stream,BLC ,3D DNR
- DC 12v &PoE, IP67

27.560.000R

**DS-2CD1143G0-I** New  
 4MP IR Fixed Dome  
**H.265+**



- 4MP resolution , 2560× 1440@**20fps**
- 30m IR range , ICR , DWDR
- Dual stream,BLC , 3D DNR
- DC 12v &PoE , IP67, IK10

28.980.000R

**DS-2CD1643G0-I** New  
 4MP IR **WDR** Vari-focal  
**H.265+**



- 4MP resolution , 2560× 1440@**20fps**
- (2.8-12)mm varifocal lens
- 30m IR range , ICR , **120dB WDR**
- Dual stream, BLC/3D DNR
- Color: 0.01 Lux
- Support storage up to 128GB
- DC 12v &PoE , IP67

49.470.000R

**DS-2CD1743G0-I** New  
 4MP IR **WDR** Vari-focal  
**H.265+**



- 4MP resolution , 2560× 1440@**20fps**
- (2.8-12)mm varifocal lens
- 30m IR range , ICR , **120dB WDR**
- Dual stream, BLC/3D DNR
- Color: 0.01 Lux
- DC 12v &PoE , IP67, IK10

44.520.000R

IPC Easy ip 2.0 Series 4MP

**DS-2CD2042WD-I**  
 4MP IR Fixed Bullet  
**H.264+**



- 4MP resolution , Full HD: 2688 x 1520:**20fps**
- 30m IR range, ICR , **120dB WDR**
- **BLC**3D DNR, Intrusion Detection, Line Crossing
- DC 12v &PoE, IP67

R

**DS-2CD2342WD-I**  
 4MP **EXIR**Fixed Dome  
**H.264+**



- 4MP resolution , Full HD: 2688 x 1520:**20 fps**
- 30m IR range, ICR , **120dB WDR**
- **BLC**3D DNR, Intrusion Detection, Line Crossing Detection
- DC 12v &PoE, IP66

R

**DS-2CD2443G0-IW**  
 4MP IR Cube **Wi-Fi**  
**H.265+**



- 4MP resolution , Full HD: 2688 x 1520:**20fps**
- 10m IR range, ICR , **120dB WDR**
- **BLC** DWDR,3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- audio/Alarm IO Mic and Speaker
- DC 12v &PoE, **indoor**

34.980.000R

**DS-2CD2542FWD-IS**  
 4MP IR Fixed mini Dome  
**H.264+**



- 4MP resolution , Full HD: 2688 x 1520:**20fps**
- 10m EXIR range, ICR , **120dB WDR**
- DC 12v &PoE, **IP67**
- **BLC**3D DNR, Intrusion Detection, Line Crossing
- Support storage up to 128GB
- audio/Alarm IO Mic
- DC 12v &PoE, IP67, IK08

R

IPC Easy ip +2.0 Series 4MP

**DS-2CD2043G0-I** New  
 4MP IR Fixed Bullet  
**H.265+**



- 4MP resolution , 2688 × 1520 @**30fps**
- 30m IR range , ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- Support storage up to 128GB
- DC 12v &PoE, IP67, IK10

35.920.000R

**DS-2CD2143G0-IS** New  
 4MP IR Fixed Dome  
**H.265+**



- 4MP resolution , 2688 × 1520 @**30fps**
- 30m IR range , ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- Support storage up to 128GB
- DC 12v &PoE, IP67, IK10

36.750.000R

**DS-2CD2T43G0-IS** New  
 4MP IR Fixed Bullet  
**H.265+**



- 4MP resolution , 2688 × 1520@**30fps**
- 50m IR range , ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- Support storage up to 128GB
- DC 12v &PoE, IP67, IK10

40.070.000R

**DS-2CD2543G0-IS** New  
 4MP IR Fixed Bullet  
**H.265+**



- 4MP resolution , 2688 × 1520 @**30fps**
- 10m EXIR range , ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm IO Mic
- Support storage up to 128GB
- DC 12v &PoE, IP67, IK08

R

از هر جایی پلاک بخوان  
**4 مگا پیکسل / موتورایز**  
 Easy IP 2PLUS از نسل



IPC Easy ip +2.0 Series **4MP**

**DS-2CD2643G0-IZS**

4MP IR **motorized** Bullet

**H.265+**



- 4MP Vari-focal , 2688 ×1520@**30fps**
- (2.8-12)mm **motorized** lens
- 30m EXIR range ,ICR, **120dBWDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- sd card up to 128GB
- DC 12v &PoE, IP67, IK10

**74.200.000R**

**DS-2CD2743G0-IZS**

4MP IR **motorized** Dome

**H.265+**



- 4MP Vari-focal , 2688 ×1520@**30fps**
- (2.8-12)mm **motorized** lens
- 30m EXIR range ,ICR, **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- sd card up to 128GB
- DC 12v &PoE, IP67, IK10

**R**

**DS-2CD2955FWD-IS**

5MP **180°** Panoramic



- 5MP resolution Full HD : Full
- 2560 × 1920 @30 fps
- DC 12v &PoE
- ePTZ control
- Audio & Alarm optional
- Fisheye & PTZ view
- Support storage up to 128G
- BLC** DWDR, 3D DNR, Intrusion Detection, Line Crossing
- Audio and Alarm Inputs and Outputs

**87.100.000R**

پوششی کامل و بی نقص برای نظارت بیشتر  
**5 مگا پیکسل**  
 186 درجه افقی و 106 درجه عمودی



عمر و دوامش ثابت شدت  
5 مگا پیکسل  
از نسل 2 IP Easy



IPC Easy ip 2.0 Series 5MP

DS-2CD2052-I  
5MP IR Mini Bullet  
**H.264+**



- 5 MP resolution : 2560x1920 : **20fps**, Fixed Lens
- 30m IR range , ICR
- **BLC**, DWDR, 3D DNR, Intrusion Detection, Line Crossing Detection
- DC 12v & PoE, IP66

R

DS-2CD2152F-IS  
5MP IR Fixed Dome  
**H.264+**



- 5MP resolution : 2560x1920 : **20fps**, Fixed Lens
- 30m IR range , ICR, Microphone
- **BLC**, DWDR, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- Audio/Alarm
- DC 12v & PoE, IP66, IK 10

R

DS-2CD2352-I  
5MP IR Fixed Dome  
**H.264+**



- 5MP resolution : 2560 x 1920 : **20fps**, Fixed Lens
- 30m EXIR range , ICR
- **BLC**, DWDR, 3D DNR, Intrusion Detection, Line Crossing Detection
- DC 12v & PoE, IP66

R

DS-2CD2955FWD-I(S)  
5 MP Network Fisheye  
**H.264+**



- Up to 5 megapixel high resolution 2560x1920 @30fps
- H.265, H.265+, H.264+, H.264
- Support 14 display modes
- FOV: horizontal field of view 180°, vertical field of view 180°
- Dual video streams
- Digital Noise Reduction
- Support on-board storage, up to 128 G

87.110.00 R

ذخیره سازی H.264+

فناوری codec بهینه ی **H.264+** شرکت Hikvision، فضای حافظه مصرف شده را به 1/3 سیستم های IP متداول کاهش می دهد. (یک دوربین H.264+ با رزولوشن HD1080P اگر یک ماه به ضبط تصویر مشغول باشد، می تواند فضایی در حدود 462GB را مصرف کند و از طرفی پهنای باند مصرفی دوربینها را به حد اقل میرساند



برای کیفیت، منطقی هزینه کنید

**6 مگا پیکسل**

فشرده سازی H.265+

از نسل Easy ip 2PLUS



IPC Easy ip 2.0+ Series **6MP**

**DS-2CD2063G0-I**

6 MP , IR Fixed Bullet

**H.265+**



- 6MP resolution :  
3072 × 2048@**20 fps**
- 30m IR range , ICR , **120dB WDR**
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- DC 12v & PoE , IP67

R

**DS-2CD2163G0-IS**

6 MP , IR Fixed Dome

**H.265+**



- 6MP resolution :  
3072 × 2048@**20 fps**
- 30m IR range , ICR , **120dB WDR**
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- Audio/Alarm support
- DC 12v & PoE , IP67

43.820.000 R

**DS-2CD2T63G0-IS**

6 MP , IR Fixed Bullet

**H.265+**



- 6MP resolution :  
3072 × 2048@**20 fps**
- 50m IR range , ICR , **120dB WDR**
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- DC 12v & PoE , IP67

R

**DS-2CD2T63G0-I8**

6 MP , IR Fixed Bullet

**H.265+**



- 6MP resolution :  
3072 × 2048@**20 fps**
- 80m IR range , ICR , **120dB WDR**
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- DC 12v & PoE , IP67

48.760.000 R

**DS-2CD2563G0-IS**

6 MP , IR Fixed Dome

**H.265+**



- 6MP resolution :  
3072 × 2048@**20 fps**
- 10m EXIR range , ICR , **120dB WDR**
- BLC, 3D DNR, Intrusion Detection, Line Crossing
- Support storage up to 128GB
- Audio/Alarm support
- DC 12v & PoE , IP67

R

**DS-2CD2663G0-IZS**

6 MP , IR **Motorized** lens

**H.265+**



- 6MP resolution :  
3072 × 2048@**20fps**
- (2.8-12)mm **motorized** lens
- 30m EXIR range , ICR , **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- sd card up to 128GB
- DC 12v & PoE , IP67 , IK10

R

**DS-2CD2763G0-IZS**

6 MP , IR **Motorized** lens

**H.265+**



- 6MP resolution :  
3072 × 2048@**20fps**
- (2.8-12)mm **motorized** lens
- 30m EXIR range , ICR , **120dB WDR**
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- sd card up to 128GB
- DC 12v & PoE , IP67 , IK10

R

همه جوره خیالت راحتہ!

8 مگا پیکسل (4K)

با فشرده سازی H.265+  
از نسل Easy ip 2PLUS



IPC Easy ip 2.0+ Series 8MP

DS-2CD2083G0-I

8 MP(4K) ,IR Fixed Bullet

H.265+



- 8MP resolution (4K) :  
3840 × 2160@15 fps
- 30m IR range , ICR , 120dB WDR
- DC 12v &PoE , IP67
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB

R

New

DS-2CD2183G0-IS

8 MP (4K) ,IR Fixed Bullet

H.265+



- 8MP resolution (4K) :  
3840 × 2160@15 fps
- 30m IR range , ICR , 120dB WDR
- DC 12v &PoE , IP67
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB
- Audio/Alarm

51.590.000 R

New

DS-2CD2T83G0-I5

8 MP (4K) ,IR Fixed Bullet

H.265+



- 8MP resolution (4K) :  
3840 × 2160@15 fps
- 50m IR range , ICR , 120dB WDR
- DC 12v &PoE , IP67
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB

R

New

DS-2CD2T83G0-I8

8 MP (4K) ,IR Fixed Bullet

H.265+



- 8MP resolution (4K) :  
3840 × 2160@15 fps
- 80m IR range , ICR , 120dB WDR
- DC 12v &PoE , IP67
- BLC, 3D DNR, Intrusion Detection, Line Crossing Detection
- Support storage up to 128GB

57.950.000 R

New

DS-2CD2683G0-IZ5

8 MP(4K) ,IR Motorized lens

H.265+



- 8MP resolution (4K) :  
3840 × 2160@15fps
- 2.8 to 12 mm varifocal lens
- 30m EXIR range ,ICR, 120dB WDR
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- sd card up to 128GB
- DC 12v &PoE, IP67, IK10

R

New

DS-2CD2783G0-IZ5

8 MP(4K) ,IR Motorized lens

H.265+



- 8MP resolution (4K) :  
3840 × 2160@15fps
- 2.8 to 12 mm varifocal lens
- 30m EXIR range ,ICR, 120dB WDR
- Three streams , BLC, 3D DNR
- 2 Behavior analyses
- Color: 0.01 Lux
- audio/Alarm support
- sd card up to 128GB
- DC 12v &PoE, IP67, IK10

R

New

**دستگاه رکورد NVR**  
**4 کانال**  
**POE & NORMAL**



**NVR 4 Channel**

**DS-7604NI-E1**

Embedded 1U NVR  
H.264+



- 40Mbps Bit Rate Input Max (up to 4-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 4tb
- Network interface: 1 RJ 45 1000M

CALL

**DS-7604NI-Q1**

4k Embedded 1U NVR  
H.265+



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4

R

**DS-7604NI-K1**

4k Embedded 1U NVR  
H.265



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4

R

**DS-7104NI-Q1/M**

Embedded 1U NVR  
H.265+



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:60Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- Decoding capability:41920\*1080

16.520.000 R

**NVR 4 Channel POE**

**DS-7604NI-E1/4P**

Embedded 1U POE NVR  
H.264+



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- PoE ports: 4

R

**DS-7604NI-Q1/4P**

4k Embedded 1U POE NVR  
H.265+



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- Decoding capability:4-ch 1080P
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4
- PoE ports: 4

R

**DS-7604NI-K1/4P**

4k Embedded 1U POE NVR  
H.265



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- Decoding capability:4-ch 1080P
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4
- PoE ports: 4

R

**DS-7104NI-Q1/4P/M**

4k Embedded 1U POE NVR  
H.265+



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:40Mbps
- Output bandwidth:60Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- Decoding capability:4-ch 1080P
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4
- PoE ports: 4

27.290.000 R

## دستگاه رکوردر NVR

### 8 کانال

POE & NORMAL



#### NVR 8 Channel

**DS-7608NI-E2**  
Embedded 1U NVR



- 80Mbps Bit Rate Input Max (up to 8-ch IP)
- Up to 6 Megapixels resolution
- Input bandwidth: 80Mbps
- Output bandwidth: 80Mbps
- 2 SATA up to 6tb for each disk
- Network interface: 1 RJ 45 1000M

R

**DS-7608NI-k1**  
4k Embedded 1U NVR  
H.265+

New



- 40Mbps Bit Rate Input (up to 8-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:80Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4

31.600.000 R

**DS-7608NI-Q1**  
4k Embedded 1U NVR  
H.265



- 80Mbps Bit Rate Input Max (up to 8-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:80Mbps
- Output bandwidth:160Mbps
- 1 SATA up to 8tb for each disk
- Network interface: 1 RJ 45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4

30.730.000 R

**DS-7108NI-Q1/M**  
Embedded mihi NVR  
H.265+



- 80Mbps Bit Rate Input Max (up to 8-ch IP video)
- Up to 4 Megapixels resolution
- Input bandwidth:60Mbps
- Output bandwidth:60Mbps
- 1 SATA up to 6tb for each disk
- Network interface: 1 RJ 45 100M
- HDMI output 1-ch at up 1080
- Support H.265+/H.264+/MPEG4

20.770.000 R

#### NVR 8 Channel POE

**DS-7608NI-E2/ 8P**  
Embedded 1U POE NVR



- 80Mbps Bit Rate Input (up to 8-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth: 80Mbps
- Output bandwidth: 80Mbps
- 2 SATA up to 6tb for each disk
- Network interface: 1 RJ45 1000M
- PoE ports: 8

R

**DS-7608NI-Q1/ 8P**  
4k Embedded 1U POE NVR  
H.265+

New



- 40Mbps Bit Rate Input (up to 8-ch IP video)
- Up to 6Megapixels resolution
- Input bandwidth:80Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4
- PoE ports: 8

R

**DS-7608NI-K2/ 8P**  
4k Embedded 1U POE NVR  
H.265+



- 80Mbps Bit Rate Input Max (up to 8-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth:80Mbps
- Output bandwidth:160Mbps
- 2 SATA up to 4tb for each disk
- Network interface: 1 RJ 45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4
- PoE ports: 8

CALL

**DS-7108NI-Q1/8P/M**  
4k Embedded 1U POE NVR  
H.265+

New



- 40Mbps Bit Rate Input (up to 4-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:60Mbps
- Output bandwidth:60Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- Decoding capability:4-ch 1080P
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4
- PoE ports: 4

39.680.000 R



دستگاه رکوردر NVR

**16 کانال**

POE & NORMAL/2HDD

**NVR 16 Channel 7600**

**DS-7616NI-E2**

Embedded 1U NVR



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth:160Mbps
- Output bandwidth:80Mbps
- 2 SATA up to 6tb for each disk
- Network interface: 1 RJ 45 1000M
- Decoding capability:6-ch 1080P

CALL

**DS-7616NI-Q1**

4k Embedded 1U NVR **New**  
H.265+



- 40Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:160Mbps
- Output bandwidth:80Mbps
- 1 SATA up to 6tb
- Network interface: 1 RJ 45 1000M
- Decoding capability:4-ch 1080P
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4

37.070.000 R

**DS-7616NI-Q2**

4k Embedded 1U NVR  
H.265



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:160Mbps
- Output bandwidth:160Mbps
- 2 SATA up to 6tb for each disk
- Network interface: 1 RJ 45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4

38.780.000 R

**NVR 16 Channel POE 7600 Series**

**DS-7616NI-E2/8P**

Embedded 1U POE NVR



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth:160Mbps
- Output bandwidth: 80Mbps
- 2SATA up to 6tb for each disk
- Network interface: 1 RJ45 1000 M
- Decoding capability:6-ch 1080P
- PoE ports: 8

R

**DS-7616NI-Q2/16P**

4k Embedded 1U POE NVR  
H.265+



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth:160Mbps
- Output bandwidth:80Mbps
- 2 SATA up to 6tb for each disk
- Network interface: 1 RJ 45 1000M
- HDMI output 1-ch at up 4k
- Support H.265+/H.264+/MPEG4
- PoE ports: 16

79.000.000 R



**دستگاه رکوردر NVR**  
**16 کانال**  
**POE & NORMAL/4HDD**

**NVR 16 Channel 7700 Series**

**DS-7716NI-E4**  
19-inch Rack-Mounted 1.5U NVR



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth: 160Mbps
- Output bandwidth: 80Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- Network interface: 1 RJ 45 1000Mbps
- Decoding capability:6-ch 1080P

R

**DS-7716NI-Q4**  
4k 19-inch Rack-Mounted 1.5U NVR  
H.265



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth: 160Mbps
- Output bandwidth: 160Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- HDMI output 1-ch at up 4k
- Network interface: 1 RJ 45 1000Mbps
- Support H.265/H.264/MPEG4

82.950.000 R

**NVR 16 Channel POE 7700 Series**

**DS-7716NI-E4 /16P**  
19-inch Rack-Mounted 1.5U NVR



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 6 Megapixels resolution
- Input bandwidth: 160Mbps
- Output bandwidth: 80Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- Network interface: 1 RJ 45 1000Mbps
- PoE ports: 16

R

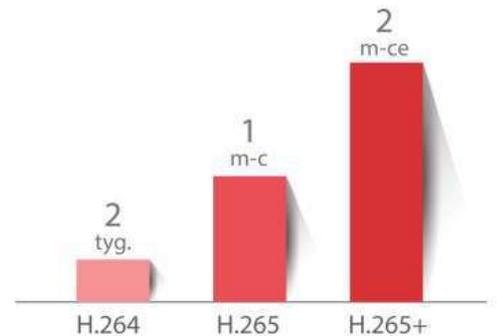
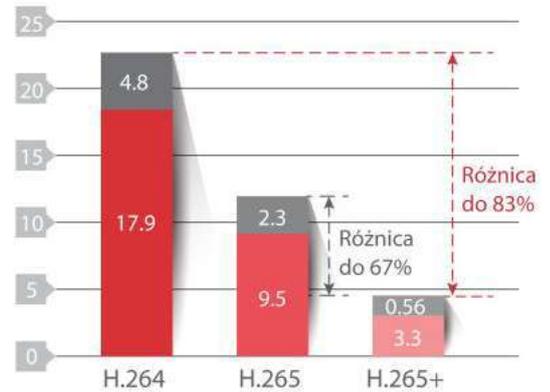
**DS-7716NI-K4/16P**  
4k NVR 19-inch Rack-Mounted 1.5U  
POE , H.265



- 160Mbps Bit Rate Input (up to 16-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth: 160Mbps
- Output bandwidth: 160Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- HDMI output 1-ch at up 4k
- Network interface: 1 RJ 45 1000Mbps
- Support H.265/H.264/MPEG4
- PoE ports: 16

R

**H.265 +**  
Hikvision اولین کمپانی بود که **H.265 +** را بر روی سیستم های آنالوگ آزاد کرد ، این کدک می تواند میزان بیت ویدئو و همچنین فضای مورد نیاز جهت ذخیره سازی را بسیار کاهش دهد. پس پهنای باند به طور اساسی کاهش می یابد، نیازهای ذخیره سازی به حداقل می رسد و کیفیت تصویر بهبود می یابد.





دستگاه رکوردر NVR

16 کانال

POE & NORMAL/4HDD

NVR 32 Channel , 7700 Series

DS-7732NI-Q4

4k 19-inch Rack-Mounted 1.5U  
H.265



- 256Mbps Bit Rate Input (up to 32-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth: 256Mbps
- Output bandwidth: 160Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- HDMI output 1-ch at up 4k
- Network interface: 1 RJ 45 1000Mbps
- Support H.265/H.264/MPEG4

102.340.000 R

DS-7732NI-K4

4k 19-inch Rack-Mounted 1.5U  
H.265



- 256Mbps Bit Rate Input (up to 32-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth: 256Mbps
- Output bandwidth: 160Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- HDMI output 1-ch at up 4k
- Network interface: 1 RJ 45 1000Mbps
- Support H.265/H.264/MPEG4

122.410.000 R

NVR 32 Channel POE , 7700 Series

DS-7732NI-Q4/16P

4k 19-inch Rack-Mounted 1.5U  
POE , H.265



- 256Mbps Bit Rate Input (up to 32-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth: 256Mbps
- Output bandwidth: 160Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- HDMI output 1-ch at up 4k
- Network interface: 1 RJ 45 1000Mbps
- Support H.265/H.264/MPEG4
- PoE ports: 16

148.300.000 R

DS-7732NI-K4/16P

4k 19-inch Rack-Mounted 1.5U  
POE , H.265



- 256Mbps Bit Rate Input (up to 32-ch IP video)
- Up to 8 Megapixels resolution
- Input bandwidth: 256Mbps
- Output bandwidth: 160Mbps
- 4 SATA up to 6TB for each disk
- 1 eSATA interface
- HDMI output 1-ch at up 4k
- Network interface: 1 RJ 45 1000Mbps
- Support H.265/H.264/MPEG4
- PoE ports: 16

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بیشتر بدانیم :

راههای مرسوم دریافت آلام در دستگاهها و دوربینهای تحت شبکه راههای زیر است :



1. اتصال پورت آلام دستگاه به بیزر (بلندگو)



2. تمام صفحه شدن تصویر دوربین جهت جلب توجه اپراتور



3. گرفتن عکس توسط دستگاه و ارسال به ایمیل تنظیم شده



4. ارسال عکس توسط دستگاه به تلگرام شخصی شما

جهت داشتن اطلاعات بیشتر از این نوع سرویس کاربردی

میتوانید با مشاوران خود در ارتباط باشید

سوئیچ های POE

در 2 نوع

Unmanaged / Web-managed



100 Mbps **Unmanaged** PoE Switch

**DS-3E0105P-E**

4 Ports poe 10/100M  
1 Ports uplink 100M



- 4 x 10/100 Mbps Auto-MDIX Ports
- Optional 820 FT(250 meters ) Extended Transmission Mode
- IEEE 802.3at/af PoE Compliant
- 30 Wa s per PoE Port, PoE Power Budget 58 W
- 4 kV Surge Protection
- IEEE 802.3x Flow Control Support
- Plug-and-Play Installation
- 1 Gbps Switching Fabric
- 448 Kbits RAM Data Buffer
- K MAC Address Entries
- Sturdy Metal Enclosure

R

**DS-3E0109P-E**

8 Ports poe 10/100M  
1 Ports uplink 100M



- 8 x 10/100 Mbps Auto-MDIX Ports
- Optional 820 FT(250 meters ) Extended Transmission Mode
- IEEE 802.3at/af PoE Compliant
- Up to 30 WaTTs per PoE Port, PoE Power Budget 123 W
- 4 kV Surge Protection
- IEEE 802.3x Flow Control Support
- Plug-and-Play Installation
- 1.8 Gbps Switching Fabric
- 1.25 Mbits RAM Data Buffer
- 4K MAC Address Entries
- Sturdy Metal Enclosure

30,200,000 R

**DS-3E0318P-E**

16 Ports poe 10/100M  
2 Ports COMBO 1000M



- 16 x 10/100 Mbps Auto-MDIX Ports
- Optional 820 FT(250 meters ) Extended Transmission Mode
- IEEE 802.3at/af PoE Compliant
- Up to 30 Wa s per PoE Port, PoE Power Budget 230 W
- 4 kV Surge Protection
- IEEE 802.3x Flow Control Support
- Plug-and-Play Installation
- 7.2 Gbps Switching Fabric
- 2.75 Mbits RAM Data Buffer
- 4K MAC Address Entries
- Sturdy Metal Enclosure

R

**DS-3E0109P-E/M**

8 Ports poe 10/100M  
1 Ports uplink 100M



- 8 x 10/100 Mbps Auto-MDIX Ports
- Optional 820 (250 meters ) Extended Transmission Mode
- IEEE 802.3at/af PoE Compliant
- Up to 30 Wa s per PoE Port, PoE Power Budget 123 W
- 4 kV Surge Protection
- IEEE 802.3x Flow Control Support
- Plug-and-Play Installation
- 1.8 Gbps Switching Fabric
- 1.25 Mbits RAM Data Buffer
- 4K MAC Address Entries
- Sturdy Metal Enclosure

Coming soon

**DS-3E0318P-E/M**

16 Ports poe 10/100M  
2 Ports COMBO 1000M



- 16 x 10/100 Base-TX Ethernet ports, one 10/100/1000 Base-T Ethernet port and one 10/100/1000 Base-X SFP optical module port
- Optional 820 FT (250 meters) Extended Transmission Mode
- Ports 1 - 16 are 10/100 Mbps downlink ports and comply with IEEE 802.3af and IEEE 802.3at.
- The maximum of 30W port output PoE power and the maximum of 135W total output PoE power
- Support four network modes: Priority, Standard, Isolate and Extend
- 4K MAC address and MAC address learning
- 7.2 Gbps backplane bandwidth
- Store-and-Forward switching
- All-mental construction

Coming soon

**DS-3E0326P-E**

24 Ports poe  
2 Ports COMBO 1000M



- Optional 820 FT (250 meters) Extended Transmission Mode
- 16 x 10/100 Mbps Auto-MDIX Ports
- IEEE 802.3at/af PoE Compliant
- Up to 30 WaTTs per PoE Port, PoE Power Budget 230 W
- 4 kV Surge Protection
- IEEE 802.3x Flow Control Support
- Plug-and-Play Installation
- 8.8 Gbps Switching Fabric
- 2.75 Mbits RAM Data Buffer
- 4K MAC Address Entries
- Sturdy Metal Enclos

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## پهنای باند و محاسبات ذخیره سازی

چه عواملی بر پهنای باند و فضای ذخیره سازی تاثیر می گذارد؟

1. به نوع ذخیره سازی تصویر بستگی دارد:

*H.264, MPEG-4, Motion JPEG, H.265+, H.265, H.264+,*

2. چشم انداز: پیچیدگی تصویر (به عنوان مثال، دیوار خاکستری و یا یک جنگل)، شرایط روشنایی و مقدار حرکت (به عنوان مثال، محیط زیست دفتر و یا ایستگاه های قطار شلوغ)

3. کیفیت تصویر

4. فریم بر ثانیه

5. تعداد ساعتی که در روز، دوربینها باید ضبط کنند

6. چه مدت باید اطلاعات ذخیره شوند