SEAGATE

**HIK**VISION

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First Choice for Security Professionals

DVR

NVR

TURBO HD DVR

**SALES HANDBOOK 2015**

HD-SDI DVR

HYBRID DVR

**The Largest CCTV Product Provider Worldwide**

## DS-96128/256NI-E16(-E24)(/H)
### Embedded Super NVR



- 400/640Mbps Bit Rate Input Max(up to128/256-ch IP video)
- Third-party network cameras supported
- Up to 8 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- Support RAID0, 1, 5, 10 & Dual Power
- 16 SATA(DS-96128/256NI-E16)/24 SATA(DS-96128/256NI-E24), 1 eSATA, 1 mini SAS, 3 USB2.0
- /H models supports up to 6-ch HDMI output interfaces

| HIKVISION featured products 2015 | |
| --- | --- |
| Hikvision Product | DS-96128/256NI-E16(-E24)(/H) |
| Bay | 16,24 |
| RAID | Yes |
| Recommend Seagate Drive Mapping | Enterprise Capacity |



Enterprise Capacity

## DS-9632/64NI-ST(-XT)
### Embedded 2U NVR



- 160Mbps Bit Rate Input Max(up to 32/64-ch IP video)
- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- Dual Gigabit network interfaces
- 8 SATA(DS-9632/64NI-ST/RT)/16 SATA(DS-9632/64NI-XT), 1 eSATA, 3 USB2.0
- \* -RT and \*-XT series support RAID0, 1, 5, 10

| HIKVISION featured products 2015 | |
| --- | --- |
| Hikvision Product | DS-9632/64NI-ST(-XT) |
| Bay | 8 |
| RAID | Yes |
| Recommend Seagate Drive Mapping | Surveillance HDD Enterprise Capacity |

Enterprise Capacity



Surveillance HDD

## DS-7716/32NI-E4(-E4/16P)
### Embedded 1.5U PoE NVR

- 100/200Mbps Bit Rate Input Max(up to 16/32-ch IP video)
- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- Gigabit network interfaces
- 4 SATA, 2 USB 2.0, 1 USB 3.0
- ∗ -E4/16P series support 16 independent PoE network interfaces

| HIKVISION featured products 2015 | |
| --- | --- |
| Hikvision Product | DS-7716/32NI-E4(-E4/16P) |
| Bay | 4 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7604NI-E1(-E1/4P)
## DS-7608/16NI-E2(-E2/8P)
### Embedded 1U PoE NVR

- 25/50/100Mbps Bit Rate Input Max(up to 4/8/16-ch IP video)
- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- 1 SATA(DS-7604NI-E1,DS-7604NI-E1/4P)

   2 SATA(DS-7608/16NI-E2,DS-7608/16NI-E2/8P)
- ∗ -E1/4P series support 4 independent PoE network interfaces
- ∗ -E2/8P series support 8 independent PoE network interfaces
- ∗ -E2/16P series support 16 independent PoE network interfaces

| HIKVISION featured products 2015 | |
| --- | --- |
| Hikvision Product | DS-7604NI-E1(-E1/4P) DS-7608/16NI-E2(-E2/8P) |
| Bay | 1,2 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7604NI-E1/GLF(/GW)
## DS-7608/16NI-E2/GLF(/GW)
### Embedded 1U 4G/3G NVR

- 25/50/100Mbps Bit Rate Input Max(up to 4/8/16-ch IP video)
- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- 1 SATA(DS-7604NI-E1 series)/2 SATA(DS-7608/16NI-E2 series), 1USB3.0
- Built-in 4G/3G modular to support 4G/3G network
* /GLF series support FDD-LTE 4G network
* /GW series support WCDMA UMTS/HSDPA/HSUPA 3G network

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7604NI-E1/GLF(/GW) DS-7608/16NI-E2/GLF(/GW) |
| Bay | 1,2 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7604/08/16NI-V(-VP)
### Embedded 1U PoE Vertical NVR

- 20/40/80Mbps Bit Rate Input Max(up to 4/8/16-ch IP video)
- Third-party network cameras supported
- Vertical design for easy HDD installation and HDD hot-swap supported
- HDMI and VGA output at up to 1920×1080P resolution
- 2 SATA, 2 USB2.0
* -VP series support 4 independent PoE network interfaces

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7604/08/16NI-V(-VP) |
| Bay | 2 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7104/08/16NI-SN(/N)(/P)
### Embedded Mini 1U NVR

- 25/50/100Mbps Bit Rate Input Max(up to 4/8/16-ch IP video)
- Third-party network cameras supported
- Up to 2 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- 1 SATA, 2 USB2.0
- */N series support 4/8 independent network interfaces for built-in switc
- *-/P series support 4/8 independent PoE network interfaces

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7104/08/16NI-SN(/N)(/P) |
| Bay | 1 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7108NI-E1/W/V
### Embedded Mini WiFi Router NVR

- 50Mbps Bit Rate Input Max(up to 8-ch IP video)
- Third-party network cameras supported
- Up to 6 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- 1 SATA, 1 USB3.0
- 802.11 b/g/n and a built-in dual WIFI antenna for a strong wireless network signal
- Automatic detection and connection of IP cameras without any manual operation

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7108NI-E1/W/V |
| Bay | 1 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7600NI-E1/A
### Embedded All-in-one NVR



- 50Mbps Bit Rate Input Max(up to 8-ch IP video)
- 22" LCD Monitor & NVR all in one
- Optional display of HDMI/VGA/internal NVR video sources
- Up to 6 Megapixels resolution recording
- 1 SATA, 2 USB2.0
- Up to 1920×1080P display resolution
- Support advertising files import from USB port and preview fromHikvision without any operations

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7600NI-E1/A |
| Bay | 1 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |


Surveillance HDD

## DS-9004/08/16HQHI-SH
### Full 1080P 2U Enhanced Hybrid Turbo HD DVR



- Up to 10/18/32-ch (HD-TVI/Analog video + IP video) input
- HD-TVI/analog/IP camera triple hybrid
- Full channel@1080P real-time HD-TVI video recording
- Up to 5 Megapixels resolution IP video recording
- Third-party network cameras supported
- HDMI and VGA output at up to 1920×1080P resolution
- RAID0, 1, 5, 10 supported
- 8 SATA, 1 eSATA, 3 USB2.0

Enterprise Capacity

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-9004/08/16HQHI-SH |
| Bay | 8 |
| RAID | Yes |
| Recommend Seagate Drive Mapping | Surveillance HDD Enterprise Capacity |


Surveillance HDD

## DS-8104/08/16HQHI-SH
### Full 1080P 2U Turbo HD DVR

- 4/8/16-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog/IP camera triple hybrid
- HD-TVI and analog cameras self-adaptive access
- Full channel@1080P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Dual Gigabit network interfaces
- 8 SATA, 1 eSATA, 3 USB2.0

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-8104/08/16HQHI-SH |
| Bay | 8 |
| RAID | Yes |
| Recommend Seagate Drive Mapping | Surveillance HDD Enterprise Capacity |

Enterprise Capacity
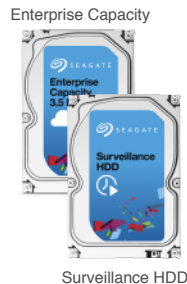
Surveillance HDD

## DS-7304/08/16HQHI-SH
### Full 1080P 1.5U Turbo HD DVR

- 4/8/16-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog/IP camera triple hybrid
- HD-TVI and analog cameras self-adaptive access
- Full channel@1080P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Gigabit network interfaces
- 4 SATA, 1 eSATA, 3 USB2.0

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7304/08/16HQHI-SH |
| Bay | 4 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7204/08/16HQHI-SH
### Full 1080P 1U Turbo HD DVR

- 4/8-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog/IP camera triple hybrid
- HD-TVI and analog cameras self-adaptive access
- Full channel@1080P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Front panel and alarm I/O optional
- 2 SATA(DS-7208/16HQHI-SH)/1 SATA(7204HQHI-SH), 2 USB2.0

| HIKVISION featured products 2015 | |
| --- | --- |
| Hikvision Product | DS-7204/08/16HQHI-SH |
| Bay | 1,2 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-8104/08/16HGHI-SH
### Full 720P 2U Turbo HD DVR

- 4/4/8/16-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog/IP camera triple hybrid
- HD-TVI and analog cameras self-adaptive access
- Full channel@1280×720P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Dual Gigabit network interfaces
- 8 SATA, 1 eSATA, 3 USB2.0

| HIKVISION featured products 2015 | |
| --- | --- |
| Hikvision Product | DS-8104/08/16HGHI-SH |
| Bay | 8 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7304/08/16HGHI-SH
### Full 720P 1.5U Turbo HD DVR

- 4/8/16-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog/IP camera triple hybrid
- HD-TVI and analog cameras self-adaptive access
- Full channel@1280×720P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Gigabit network interfaces
- 4 SATA, 1 eSATA, 3 USB2.0

## DS-7204/08/16HGHI-SH
### Full 720P 1.5U Turbo HD DVR

- 4/8-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog/IP camera triple hybrid
- HD-TVI and analog cameras self-adaptive access
- Full channel@1080P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Front panel and alarm I/O optional
- 2 SATA(DS-7208/16HQHI-SH)/1 SATA(7204HQHI-SH), 2 USB2.0

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7304/08/16HGHI-SH |
| Bay | 4 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7204/08/16HGHI-SH |
| Bay | 1,2 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7204/08/16HGHI-E1
### 720P 1U Turbo HD DVR

- 4/8/16-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog/IP camera triple hybrid
- HD-TVI and analog cameras self-adaptive access
- Up to full channel@720P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- Front panel and alarm I/O optional
- 1SATA(DS-7204/08/16HGHI-E1)/2 SATA(DS-7208/16HGHI-E2), 2 USB2.0

## DS-7104/08/16HGHI-E1
### 720P Mini 1U Turbo HD DVR

- 4/8/16-ch HD-TVI/analog cameras video&audio input
- HD-TVI/analog hybrid
- HD-TVI and analog cameras self-adaptive access
- Up to full channel@720P resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Long transmission distance over coax cable
- 1SATA, 2 USB2.0

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7204/08/16HGHI-E1 |
| Bay | 1 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7104/08/16HGHI-E1 |
| Bay | 1 |
| RAID | No |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-9104/08/16HFI/HWI-ST(-RT)
### Full 4CIF/960H 2U DVR

- 4/8/16-ch video&audio input
- H.264 & Dual-stream video compression
- Full channel@4CIF real-time recording(HFI series)
- Full channel@WD1(PAL:960×576,NTSC:960×480) resolution
  real- time recording(HWI series)
- HDMI and VGA output at up to 1920×1080P resolution
- Dual Gigabit network interfaces
- 8 SATA, 1 eSATA, 3 USB2.0
* -RT series support RAID0, 1, 5, 10

## DS-8124/32HFSI/HWSI-SH
### Full 4CIF/960H 2U DVR

- 24/32-ch video&audio input
- H.264 & Dual-stream video compression
- Full channel@4CIF real-time recording(HFI series)
- Full channel@WD1(PAL:960×576,NTSC:960×480) resolution
  real-time recording(HWI series)
- HDMI and VGA output at up to 1920×1080P resolution
- Dual Gigabit network interfaces
- 8 SATA, 1 eSATA, 3 USB2.0

| Hikvision Product | DS-9104/08/16HFI/HWI-ST(-RT) |
|---|---|
| Bay | 8 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

| Hikvision Product | DS-8124/32HFSI/HWSI-SH |
|---|---|
| Bay | 8 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7304/08/16/24/32HFI/HWI-SH
### Full 4CIF/960H 1.5U DVR

- 4/8/16/24/32-ch video&audio input
- H.264 & Dual-stream video compression
- Full channel@4CIF real-time recording(HFI series)
- Full channel@WD1(PAL:960×576,NTSC:960×480) resolution real-time recording(HWI series)
- HDMI and VGA output at up to 1920×1080P resolution
- Gigabit network interfaces
- 4 SATA, 1 eSATA, 3 USB2.0

| Hikvision Product | DS-7304/08/16/24/32HFI/HWI-SH |
| --- | --- |
| Bay | 4 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7204HWI-E1/GLF(/GW)
## DS-7208/16HWI-E2/GLF(/GW)
### Embedded 1U 4G/3G DVR

- 4/8/16-ch video&1-ch audio input
- H.264 & Dual-stream video compression
- Full channel@WD1(PAL:960×576,NTSC:960×480) resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- 1 SATA(DS-7204HWI-E1 series)/ 2 SATA(DS-7208/16HWI-E2 series), 2 USB2.0
- Built-in 4G/3G modular to support wireless function
- */GLF series support FDD-LTE 4G network
- */GW series support WCDMA UMTS/HSDPA/HSUPA 3G network

| Hikvision Product | DS-7204HWI-E1/GLF(/GW) DS-7208/16HWI-E2/GLF(/GW) |
| --- | --- |
| Bay | 1,2 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

# DVR

## DS-7204/08/16HWI-E1
## DS-7208/16/24HWI-E2
### Full 960H Entry-level 1U DVR

- 4/8/16/24-ch video&1-ch audio input
- H.264 & Dual-stream video compression
- Support VCA detection alarm (line crossing detection and intrusion detection)
- Full channel@WD1(PAL:960×576,NTSC:960×480) resolution real-time recording
- HDMI and VGA output at up to 1920×1080P resolution
- Front panel, audio input and alarm I/O optional
- 1 SATA(DS-7204/08/16HWI-E1 series)/2 SATA(DS-7208/16/24HWI-E2 series), 2 USB2.0

| Hikvision Product | DS-7204/08/16HWI-E1 DS-7208/16/24HWI-E2 |
|---|---|
| Bay | 1,2 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7204/08/16HI-E1
### Full CIF Entry-level 1U DVR

- 4/8/16-ch video&1-ch audio input
- H.264 & Dual-stream video compression
- Full channel@CIF real-time & WD1 non-real-time recording
- VGA output at up to 1920×1080P resolution
- HDD quota and group management
- Front panel, audio input and alarm I/O optional
- 1 SATA, 2 USB2.0

| HIKVISION featured products 2015 | |
|---|---|
| Hikvision Product | DS-7204/08/16HI-E1 |
| Bay | 1 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7104/08/16HVI/HWI-SH
### Full CIF/960H Entry-level Mini 1U DVR

- 4/8/16-ch video&1-ch audio input
- H.264 & Dual-stream video compression
- Full channel@CIF resolution real-time recording(HVI series)
- Full channel@WD1(PAL:960×576,NTSC:960×480) resolution real-time recording(HWI series)
- HDMI and VGA output at up to 1920×1080P resolution
- 1 SATA, 2 USB2.0

| Hikvision Product | DS-7104/08/16HVI/HWI-SH |
|---|---|
| Bay | 1 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-8104/08/16HFHI-ST(-SL)
### Full 1080P/720P 2U HD-SDI DVR

- 4/8/16-ch HD-SDI video&audio input
- H.264 & Dual-stream video compression
- Full channel@1920×1080P resolution real-time recording (-ST series)
- Full channel@1280×720P resolution real-time recording (-SL series)
- HDMI and VGA output at up to 1920×1080P resolution
- Dual Gigabit network interfaces
- HDD quota and group management
- 8 SATA, 1 eSATA, 3 USB2.0

| Hikvision Product | DS-8104/08/16HFHI-ST(-SL) |
|---|---|
| Bay | 8 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7304/08/16HFHI-ST(-SL)
### Full 1080P/720P 1.5U HD-SDI DVR

- 4/8/16-ch HD-SDI video&audio input
- H.264 & Dual-stream video compression
- Full channel@1920×1080P resolution real-time recording (-ST series)
- Full channel@1280×720P resolution real-time recording (-SL series)
- HDMI and VGA output at up to 1920×1080P resolution
- Gigabit network interfaces
- HDD quota and group management
- 4 SATA, 1 eSATA, 3 USB2.0

| Hikvision Product | DS-7304/08/16HFHI-ST(-SL) |
|---|---|
| Bay | 4 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7204/08HFHI-ST(-SL)
### Full 1080P/720P 1U HD-SDI DVR

- 4-ch HD-SDI video&audio input
- H.264 & Dual-stream video compression
- Full channel@1920×1080P resolution real-time recording (-ST series)
- Full channel@1280×720P resolution real-time recording (-SL series)
- HDMI and VGA output at up to 1920×1080P resolution
- Front panel and alarm I/O optional
- 2 SATA(DS-7204/08HFHI-ST)/1 SATA(7204/08HFHI-SL), 2 USB2.0

| Hikvision Product | DS-7204/08HFHI-ST(-SL) |
|---|---|
| Bay | 1,2 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-9004/08/16HFI-ST(-RT)
### Full 4CIF 2U Hybrid DVR



- Up to 8/16/32-ch (Analog video + IP video) input
- H.264 & Dual-stream video compression
- Full channel@4CIF real-time analog video recording
- Up to 5 Megapixels resolution IP video recording
- Third-party network cameras supported
- HDMI and VGA output at up to 1920×1080P resolution
- 8 SATA, 1 eSATA, 3 USB2.0
- * -RT series support RAID0, 1, 5, 10

## DS-8004/08/16HFI-ST
### Full 4CIF 2U Hybrid DVR



- Up to 8/16/32-ch (Analog video + IP video) input
- H.264 & Dual-stream video compression
- Full channel@4CIF real-time analog video recording
- Up to 5 Megapixels resolution IP video recording
- Third-party network cameras supported
- HDMI output at up to 1920×1080P resolution
- 8 SATA, 1 eSATA, 3 USB2.0

| Hikvision Product | DS-9004/08/16HFI-ST(-RT) |
|---|---|
| Bay | 8 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

| Hikvision Product | DS-8004/08/16HFI-ST |
|---|---|
| Bay | 8 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD

## DS-7604/08/16HI-ST
### Full 4CIF 1U Hybrid DVR

- Up to 8/16/32-ch (Analog video + IP video) input
- H.264 & Dual-stream video compression
- Full channel@4CIF real-time analog video recording
- Up to 5 Megapixels resolution IP video recording
- Third-party network cameras supported
- HDMI output at up to 1920×1080P resolution
- 1 SATA(DS-7604HI-ST)/2 SATA(DS-7608/16HI-ST), 2 USB2.0

| Hikvision Product | DS-7604/08/16HI-ST |
|---|---|
| Bay | 1,2 |
| RAID | — |
| Recommend Seagate Drive Mapping | Surveillance HDD |

Surveillance HDD