

Hills Video Security professional IP series



Professional-grade CCTV



Residential and commercial
video security



Easy and simple installation



Plug-and-play

The simple choice

The Hills Video Security (HVS) CCTV range of professional grade network video recorders (NVRs) and IP cameras lead the way in innovation with a feature rich and plug-and-play solution. The HVS NVRs come with Hills Auto-Config, a P2P application for remote access where no configuration is required. Connecting to the Hills IP cameras is also easy, involving only simple plug-and-play steps.

The range features an extensive suite of management tools and remarkable full HD video quality. Users can experience exceptional 1080p HD video footage through high quality 3 megapixel cameras. All NVRs come with a 3TB hard drive preinstalled, so installation is made much more convenient straight out of the box.

The HVS CCTV range offers cost effective and scalable systems to suit many high end residential and commercial installations.

Hills Network Video Recorders

Offering plug-and-play functionality together with Hills Auto-Config, installing and configuring your Hills NVR is made easy with a simple one-click process.

Features

- HDMI & VGA @ 1080P
- 3TB HDD storage pre-installed
- Built-in 4/8/16 port PoE switch (NVR-CH4/CH8/CH16)
- Hills Auto-Config
- Hills Firmware Server upgrade
- Plug-and-play with Hills IP cameras

Hills IP Cameras

Featuring a high definition video footage via its 3 megapixel sensor, the Hills range of IP cameras offers simple and easy installation with its PoE port and plug-and-play functionality with any Hills NVR.

Features

- 3 megapixel
- Up to 2048x1536 resolution
- Full HD 1080P real-time video
- Infra-red (IR)
- DWDR/3D DNR/BLC
- PoE connection
- Plug-and-play with Hills NVR

NVC-BMI
Bullet

NVC-DMI
Mini Dome

NVC-DFI
Dome

NVC-DTI
Eyeball

NVR-CH16
16 Channel

NVR-CH4
4 Channel

NVR-CH8
8 Channel

Video Management Tools

On-board Software



- ✓ Live viewing
- ✓ Manual recording Event/motion triggered recording
- ✓ Playback
- ✓ Exporting recorded videos
- ✓ Camera management
- ✓ Privacy mask
- ✓ System and log info
- ✓ Maintenance and upgrade

Web Interface Software



- ✓ Live monitoring
- ✓ Search recorded footage and playback
- ✓ Event/motion triggered recording
- ✓ Remote system setup
- ✓ Camera management
- ✓ Privacy masking
- ✓ System information and log information maintenance
- ✓ Remote firmware upgrade

PC Client Software



- ✓ Live monitoring
- ✓ Search recorded footage and playback
- ✓ Event/motion triggered recording
- ✓ File backup
- ✓ Remote system setup
- ✓ Camera management
- ✓ Privacy masking
- ✓ System information and log information maintenance
- ✓ Remote firmware upgrade

Mobile App



- ✓ Live view
- ✓ Remote playback
- ✓ Alarm push notifications
- ✓ Alarm information
- ✓ Available on Android and iOS

Search for **Hills Video Security CCTV** in the app store.



Hills Auto-Config

No configuration, no port forwarding and no DDNS server registration is required when it comes to remotely accessing your Hills NVR. Simply scan the QR code, verify your Hills NVR ID and login to view live footage.

- No time consuming configuration required
- P2P application remote access
- Enables encryption for video and audio data for remote access



Hills Firmware Server

Upgrading your Hills professional system with the latest firmware updates is made easy with our one-click process, over the network using the Hills Firmware server.

- Quick and easy process
- Secure upgrade
- No need to physically access the NVR to upgrade for the latest firmware



Plug-and-Play Setup

The Hills professional system utilizes a DHCP plug-and-play functionality to automatically set up the Hills NVR with your Hills IP cameras, making it ready for live viewing and recording.

- Automatic recognition and installation of Hills IP cameras
- Independent PoE network interfaces
- IP cameras support dual streaming function

Applications

Commercial



Residential



Retail



Education



Warehouses



Cameras



Model	NVC-BMI	NVC-DFI	NVC-DTI	NVC-DMI
Camera type	Bullet	Dome	Eyeball	Mini Dome
Part no.	S47090	S47091	S47092	S47093
Lens size (mm)	4	4	4	2.8
Mount	Ceiling/wall	Ceiling	Ceiling	Ceiling/wall
IP	IP66	IP66	IP66	IP66
IR Range	Approx. 20 to 30 metres	Approx. 10 to 30 metres	Approx. 20 to 30 metres	Approx. 10 metres
Power	12VDC / POE	12VDC / POE	12VDC / POE	12VDC / POE



3MP HD Video



Plug-and-play



IP66 Rating



Built-in IR



PoE



Remote Viewing

NVRS



Model	NVR-CH4	NVR-CH8	NVR-CHI6
Part no.	S47094	S47095	S47096
No. of Channel	4	8	16
Interfaces	4 independent PoE ports	8 independent PoE ports	16 independent PoE ports
Incoming bandwidth	25Mbps	50Mbps	100Mbps
Recording Capability	3MP @ 20ips per channel (2MP @ 25ips per channel)		
Storage	1x 3TB HDD	1x 3TB HDD (2 HDD slots)	1x 3TB HDD (4 HDD slots)
Chassis	1U chassis	19-inch rack 1U chassis	19-inch rack 1.5U chassis

Additional HDD and monitor available. Contact your local branch



H.264



IP Ready



Plug-and-play



HD Video



HDMI Port



Up to 16 Ports



Remote Viewing

Available from:

Hills | Das | Pacific Communications | ES

