

16 CH HYUNDAI NEXTGEN IP NVR . H.265 / H.265 + / H.264 / H.264 + / MPEG4



## KEY FEATURES

- 16 CH HYUNDAI NEXTGEN IP NVR
- H.265 / H.265 + / H.264 / H.264 + / MPEG4
- Synchronous playback of 16 channels
- Display up to 8MP
- Recording 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, UXGA, 720P, 4CIF, etc
- Recording up to 160 Mbps
- HDMI 4K and VGA 1080P output
- Bidirectional audio
- Alarm: 4 in / 1 output
- Supports 2 SATA HDD

## FEATURES

- 16channel HYUNDAI NEXTGEN IP NVR format H.265 + / H.265 / H.264 + / H.264 / MPEG4
- Dual operating system design
- The H.265 + compression format improves coding efficiency by up to 70% and reduces the costs of storing video data
- 16 IP camera inputs
- Incoming bandwidth: 160 Mbps
- Outgoing Bandwidth: 160 Mbps
- 1 HDMI 4K output + 1 VGA 1080P output
- Bidirectional audio: 1 RCA input / 1 RCA output
- Recording resolution: 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, UXGA, 720P, etc.
- Live display up to 8MP
- Allows instant playback of assigned channel during multichannel display mode
- Simultaneous playback of 16 720P channels, 8 1080P channels, 4 4MP channels, 2 8MP channels
- Alarm channels: 4 inputs / 1 outputs
- Connectable to thirdparty IP cameras
- Centralized management of IP cameras, including configuration, import / export information, realtime information display, bi-directional audio, update, etc.
- Supports VCA (Video Content Analytics) alarm detection
- Intelligent search for motion detection recordings
- Storage: 2 SATA ports for up to 2 HDD with max. 6TB per disk (HDD not included)
- Supports quota and hard disk group modes; allows you to assign different capacities to different channels
- 1 RJ45 (10/100 / 1000M) autoadaptive port
- Protocols: TCP / IP, DHCP, P2P, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS
- ONVIF compatible
- Remote access through iPhone / iPad devices, Android
- Multi browser compatibility: Chrome, Firefox, Safari, IE
- ANR technology improves storage reliability when the NVR disconnects from the network
- P2P in the cloud, DDNS DEMES, Push and zero channel
- Plug & Play connection with NEXTGEN IP cameras
- Connections: 1 USB 2.0, 1 USB 3.0
- Power: 12V DC
- NVR consumption: ≤15W (without hard drives)
- Operating temperature: 10 ° C ~ + 55 ° C
- Relative humidity: 10 ~ 90%
- Dimensions: 385 x 315 x 52 mm (1U)