

32-CH Network Video Recorder



The PLANET NVR-3200 is the Rack-Mount Network Video Recorder designed as 19" 1U standard which optimizes your space utilization by controlling your systems in just 1U space on the rack. It is the new model designed for IP surveillance system; users can just turn on the cameras and the NVR to easily protect their life and property under the IP network. The recorded video files be directly saved in the NVR-3200 and no need of using additional PC for files storage, which brings users a secure surveillance system with lower total cost.

The NVR-3200 provides powerful central surveillance management capability with its bundled Central Management Software (CMS). One NVR-3200 can manage up to 32 IP cameras via a connected IP network. With the bundled CMS, the NVR system is expandable for multi-sites management of up to 1024 channels simultaneously. With the NVR-3200, users can view remote surveillance in real time and play back recorded videos via the bundled CMS software or the web browser. The multi-monitor and E-Map functions are also provided by the NVR-3200 to help the administrators to monitor the surveillance system more efficiently. Support of FishEye technology.

The NVR-3200 not only supports PLANET IP cameras but also is compatible with most of major IP camera brands in the market. Furthermore, the NVR-3200 can automatically search and find the available cameras in the network and provide smart setup wizard program, so it greatly reduces users' effort when setting up the system.

The NVR-3200 is suitable to fit in various network environments. Besides for small scale applications in retail stores and SMB, the NVR-3200 offers 4 SATA HDD supporting RAID 0 / 1 / 5 / 10 function and able to be applied in large scale surveillance such as bank, enterprises, transportation, campus and etc.

KEY FEATURES

VIDEO/AUDIO

- Simultaneous Recording and Live Video Streams
- 32 channels IP cameras input
- Supports M-JPEG / MPEG-4 / H.265&4k multiple compressions
- Video resolution up to 12 Mega-Pixel
- VGA local display
- 2-Way Audio function (G.711, G.726)

RECORD

- Manual / Schedule / Event recording of 32 IP cameras simultaneously
- Video recycle function makes the video recording in 24/7
- Supports 4 SATA HDD (RAID 0 / 1 / 5 / 10), up to 8TB per HDD
- 4 x E-SATA (Max 8TB)
- Exports record video file
- ANR recording

SYSTEM

- Web, Local and management utility for easy configuration
- E-Map interface in Web, Local and utility configuration
- Auto discover by management software
- Smart IP camera search
- DI / DO port for external sensor and alarm
- Multiple languages support
- Supports remote view by mobile phone with Android, WinMo, Symbian S60, iPhone,
- Manages up to 32 NVRs (max. **1024** IP camera channels) with the management software
- Supports Real Time Clock (RTC)

NETWORK

- 1 x RJ-45, 10/100/1000Base-T
- TCP/IP, DHCP, DNS, HTTP, FTP, NTP, SMTP, UPnP
- Microsoft Networks (CIFS/SMB), Internet (HTTP), FTP

HARDWARE

- 1U standard 19" rack-mount design
- Gigabit Ethernet port
- E-SATA / VGA / HDMI / USB interfaces supported
- Audio line-in, line out, Mic. port
- Supports external UPS
- Auto power-on and recording after power recovery

SPECIFICATION

Product	32-CH Network Video Recorder
Model	NVR-3200
Video Input	32 Channels IP Cameras
Video output	VGA Local Display, Web Interface
Resolution	12MP/4K / / Full HD / Mega Pixel / FD1 / CIF / QCIF
Local video display	Video Streaming: H.265 / MPEG4 VGA Output; HDMI Snapshot: MJPEG
Audio	Yes (G.711 / G.726) 2-Way at Local / Web Interface
Recording Mode	Manual, Schedule, Event
Export File Format	AVI
Storage Device	4 x 3.5" SATA Hard Disk Connectors Max. Capacity: 32 TB (8TB per HDD) 4 x E-SATA (Max. 8TB)
Management	Web-Based Administration USB Mouse / Keyboard at Local Control Network Time Protocol Multiple Users Account E-mail Notification System Log Firmware Upgrade
User Interface	Web Browser CMS Utility Local Display Interface
E-Map	Web Browser CMS Utility Local Display Interface
USB Interface	4 x USB Port, Firmware Upgrade, USB Mouse / Keyboard
DI / DO	8 / 4
Ethernet	1 x RJ-45, 10/100/1000Base-T
Network Service	TCP/IP, DHCP, DNS, HTTP, FTP, NTP, SMTP, UPnP
Network File Protocol	Microsoft Networks (CIFS/SMB), Internet (HTTP), FTP
Button	Power, Reset
LED Display	1 x Power 1 x System 1 x Event
Power	100~240V AC, 0.7A / Max. 50/60Hz
Operating Temperature	0~40 Degree C
Dimensions (W x D x H)	462 x 430 x 54 mm
Weight	7kg