



PN2A-64

64 Ch NVR, 320 Mbps, 8 HD Bays, 4K

Features

- 64 Channel IP Camera Input
- Up to 8 Megapixel Resolution Recording
- 320 Mbs Bit Rate Input
- Supports up to 16 channel simultaneous playback
- Works with ONVIF or other supported IP cameras
- Local HDMI main monitor output with 4K Support
- Local VGA main monitor output up to 1080p
- True P2P Connectivity with QR Code Connect
- Multiple video search options including Analytic and Thumbnail Search for quick retrieval of footage.
- H.265/H.264 Video Compression
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software to easily manage your system from your Apple computer

Compression	Standard H.265
OS	Embedded Linux
Network Input	64 CH IPC input
Network Access Bandwidth	320Mbps
Network Access Format	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P@25 / 30fps
Output	HDMI x 2 : one of 4K x 2K / 1920 x 1080 / 1280 x 1024 the other of 1920 x 1080 / 1280 x 1024 VGA x 1 : 1920 x 1080 / 1280 x 1024
Network Input	64 CH IPC audio input
2-way Audio	RCA x 1
Local Output	RCA x 1
Record Stream	Dual stream recording
Resolution	8MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P
Mode	Manual, timer, motion, sensor
Simultaneous Playback	Max 16 CH
Search	Time slice / time / event / tag search
Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
Function	Play, pause, FF, FB, digital zoom, etc.
Mode	Manual, sensor, motion, exception
Input	8 CH local alarm input, support IPC alarm input
Output	4 CH
Triggering	Record, snap, preset, e-mail, etc.
Interface	RJ45 10 / 100 / 1000 Mbps x 2
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Web Client	Max 10 users online
OS	iOS, Android
HDD	SATA x 8 Running firmware version v1.2.x or newer will support: Western Digital Purple 10TB Seagate Skyhawk 12TB
eSATA	e-SATA x 1 - max, single drive, 12TB WD and 14TB Seagate, for Recording only
Local Backup	U disk, USB mobile HDD
Network Backup	Yes
USB	USB 2.0 x 2 (one in the front panel and the other in the rear panel), USB 3.0 x 1 (rear panel)
Remote Controller	Yes
Power Supply	ATX
Consumption	≤ 15W (without HDD)
Dimensions (W x D x H)	16.92 x 17.83 x 3.5 inches (430 x 453 x 89mm)
Work Environment	-10° ~ 50° (10% ~ 90% humidity)

Ordering Information

PN2A-64: 64 Ch NVR

Also available with: 4, 8, 10, 12 16, 24, 32, 64, 80 TB