

12MP 32/64 Ch NVR

SR-NP3232F5H-H(D)(E)(P)

Key Features

- Up to 12MP Resolution Recording
- HDD Quota and Group Management
- Dual Gigabit Network Interfaces
- Support Intelligent Analysis Process
- Support RAID0, RAID1, RAID5, RAID6, RAID10
- Support hard disk and NAS storage
- Smart Search &Recording, Plug Play
- Support ANR and N+1 Hot Standby Function
- 2x HDMI, 2x VGA, Max Resolution 4K
- 8 SATA (Up to 10TB for each HDD)
- Alarm I/O 16/4, Audio I/O 1/2, 3x USB

Product Specifications:

MODEL	SR-NP3232F5H-H(D)(E)(P)	SR-NP3232F5H-H(D)(E)(P)
VIDEO		
Network Video Input	32 CH	64 CH
Incoming Bandwidth	256Mbps (200Mbps when RAID is enabled)	320Mbps (200Mbps when RAID is enabled)
Outgoing Bandwidth	256Mbps (200Mbps when RAID is enabled)	320Mbps (200Mbps when RAID is enabled)
Video Compression	H.265+/H.265(HEVC)/H.264+/H.264	
Video Output	2-CH VGA Output,1920x1080, 1280x1024, 1280x720, 1024x768	
	2-CH HDMI Output, Resolution: 3840x2160(HDMI1 Only), 1920x1080,1280x1024, 1280x720, 1024x768	
Video Preview Mode	32 CH previews	64 CH Preview
Video Bit Rate	16-16Mbps	16-16Mbps
Video Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/720P/D1/VGA/CIF/QCIF	
Image Display	1/4/6/8/9/16/25/32 image display	1/4/6/8/9/16/25/32/64 image display
Snapshot Mode	Continuous, Event -Motion Detection, Alarm, VCA, Smart Analysis	
Privacy Mask	Support 8 zones	
Intelligent Detection	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed	
AUDIO		
Audio compression	G.711/AAC/G.722/G.726	
Audio input	1xRCA	
Audio output	2xRCA, HDMI Supports Audio Output	
Bidirectional talk input	Bidirectional talk, RCA port	
VIDEO RECORDING AND PLAYBACK		
Video Frame Rate	1-30fps	
Record Mode	Continuous, Event- Motion detection, Alarm, VCA, Smart Analysis	
Playback Ability	4*8MP, 5*6MP, 6*5MP, 8*4MP, 10*3MP, 16*1080P, 32*720P	4*8MP, 5*6MP, 6*5MP, 8*4MP, 10*3MP, 16*1080P, 32*720P,64*D1
Playback Mode	General Playback, Event Playback, Tag Playback, Split Playback, Picture Playback	
Record Search	Time, calendar, channel search, event search, (ANR, regular video, motion detection video, alarm video, intelligent detection video)	

Video Playback	Support pause, rewind, fast play, slow play, skip forward and skip backward when playback, locating in progress bar by dragging the mouse. fast forward play (1-128X)
STORAGE AND BACKUP	
SATA	8*SATA HDD
e-SATA	1*e-SATA
HDD Capacity	Up to 10TB capacity for each HDD
Disk Grouping	According video channels to set HDD quantity
Disk Quota	According video channels to set HDD storage capacity
Backup Location	Local, network, IPSAN, NAS
Array type	Raid0, Raid1, Raid5, Raid6, Raid10
Backup Method	USB mobile hard disk, U disk, network backup
ANR	Support Smart IPC (with SD card) ANR, N+1 Hot standby function
FUNCTION	
Network Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, NTP, SNTP, SMTP, SNMP, UPnP, NFS, P2P
Interface Protocol	ONVIF Profile G, S, T, RTSP
Protocol port	ONVIF/RTSP/HTTP/HTTPS/RTMP port customized
Mobile Surveillance	Support Apple, Android
Internet Explorer	Support IE, Chrome, Firefox, Safari
Event Actions	Send email, audible warning (buzzer), alarm on monitor, upload to centre control room, record, snapshot, preview, PTZ linkage
User Management	Users add, delete, modify, permission management Auxiliary users (secondary password protection)
Manage IPC	Modify IPC parameters, IPC upgrade, Search and Add
EXT INTERFACE	
Network Interface	2xRJ45 10/100/1000Mbps
Alarm Input	16-CH
Alarm Output	4-CH
RS-485	1*RS-485 Series Port for PTZ, 1*RS-485 Series Port for Keyboard
RS-232	1*RS-232 Series Port for Console
USB Interface	1x USB 3.0; 2xUSB 2.0
GENERAL	
Power Supply	AC 100V~240V 50Hz~60Hz
Power Consumption	≤35W (Without HDD)
Operation Temperature/ Humidity	-10°C ~ 55°C/10% -90%
Rack Mountable Chassis	2U
Dimension(mm)	440mm(W)X420mm(D)X88.2mm(H)
Weight	6.0Kg
Certification	CE, FCC, EN-60950-1, IEC-60950-1, IS 13252 (Part 1): 2010, BIS Registered

Ordering Information:

Sr. No	Model	Channel	HDD
1.	SR-NP3232F5H-H (D)(E)(P) 32 Channel	32 Ch	8 SATA
2.	SR-NP3232F5H-H (D)(E)(P) 64 Channel	64 Ch	8 SATA

*Note: Product design specifications and colors are subject to change without notice to improve Reliability, Function or Design or otherwise. Errors and omissions excepted.

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