

NVR / 32CH up to 8MP(4K)@30 / ONVIF / 120Mbps / 8 SATA + 1eSATA / 4K output



- Full GUI with alpha blending
- Individual setting of resolution
- frame rates and picture quality
- Instant Replay
- Digital Zoom
- Mouse Control
- Weekly scheduler with holiday by 10 minutes setting
- Covert
- Disable and Private function of cameras
- Motion Detection with 576 area setting
- Relay alarm output
- PTZ control by RS-485
- Daylight Saving Time and Network Time Setting
- Multi User Authority up to 8 Users
- De-interlacer upon live and playback
- 22 languages with full graphic
- Individual Network port setting
- Auto Deletion
- Import and Export the configuration
- Interactive setup via network
- POS Interface
- Dual CODEC engine for independent video transmission
- Mirroring
- HD spot

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SPECIFICATIONS

Video	
Camera input	1 RJ45
IP Camera Spec	ONVIF 2.3, RTSP, H.264, dual stream
IP Camera Num	32
Output	1 HDMI (Main Display) 1 VGA (Main Display)
Audio	
Audio input	1 RCA
Output	1 RCA
Sensor In	4 (NC, NO selectable)
Alarm out	1 relay
Operating System	Embedded Linux OS
Display	
Speed	Real Time
Resolution (Pixel)	1280 × 1024, 1280 × 720, 1920 × 1080, 3840 × 2160(HDMI only)
Split screen	1,4,6,8,9,13,16,25,32
Main IPC	
CODEC	H.264
Resolution (Pixel) / fps	main: upto 8MP @ 30 dual: upto 960 × 540
Total Bitrate	120Mbps
Channel Bitrate	3.85 Mbps
Playback	
Display	1,4,6,8,9,13,16,25,32
Search mode	Calendar, Event ,POS , Panorama, Thumbnail
Fast/Slow speed	Normal, REW & FF [recorded speed × 2, × 4, × 8, × 16,x32,x64,x1/2,x1/4], Frame to frame, Pause
Backup device	External HDD, CD&DVD-RW, Network, Thumb Drive
Network Interface	Gigabit Ethernet
The number of HDD	8 SATA + 1 eSATA(upto 8 bays, No capacity limit ; 6TB or more)

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Others	
Power Consumption	280W (SMPS)
Operating Temperature	5 ~ 40°C(41 ~ 104F)
Relative Humidity	Maximum 80% non-condensing
Dimension	430(W) × 420(D) × 88(H)