

Z-NVR3009E1-4K

Z-NVR3016E1-4K

Z-NVR3216E2-4K



9/16 CH H.265+/H.264+
4k NVR

The **ZEBRA** network video recorder is a powerful and cost effective recording solution. A 9/16-channel configuration covers most applications while maximizing value. A compact desktop chassis capable of recording at megapixel resolutions up to 25fps per camera. Cameras can be connected locally or from remote locations over the Internet. ONVIF compliant. Compatible with iVMS/VMS Lite video management software and BitVision/FreelP for remote access and multi-site deployments for a complete surveillance solution.



FEATURES

- Operating System: Embedded LINUX
- Third-party Network Cameras Supported
- Up to 8/12 MP Resolution Recording and Playback
- HD and VGA Output
- Compression: H.264+ / H.265+ high Profile
- Support 1/2 SATA up to 8/10TB Capacity
- ONVIF compliant interface for maximum compatibility
- Warranty: 2 years, 1 year advance replacement



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Model	Z-NVR3009E1-4K	Z-NVR3016E1-4K	Z-NVR3216E2-4K
Main Processor	ARM Cortex A7 Processor		ARM Quad Cortex A53 Processor
Operating System	Embedded LINUX		
Video Input	9CH	16CH	16CH
Video Output	1CH VGA/1CH HDMI		
Audio Input	1 Port RCA		
Audio Output	1 Port RCA (Linear, 1kΩ), HD output		
VGA Resolution	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz		
HDMI Resolution	4K(3840*2160)/2K(2560*1440)/1920*1080/1280*1024/1280*720/1024*768		
Display Split	1/4/6/8/9	1/4/6/8/9/10/13/16	
Video Compression	H265/H264/H265+/H264+		
Audio Compression	G711U, G711A, ADPCM_DVI4		G711U, G711A, AAC
Resolution	4k,5MP,3MP,1080P,960P,720P,D1		12MP, 4K, 6MP, 5MP, 4MP, 3MP 1080P, 960P, 720P, 960H, D1
Record Rate	4K@8CHx25fps, 5MP@9CHx25fps 4MP@9CHx25fps, 3MP@9CHx25fps 1080P@9CHx25fps, 960P@9CHx25fps 720P@9CHx25fps, D1@9CHx25fps	4K@10CHx25fps, 5MP@16CHx25fps 4MP@16CHx25fps, 3MP@16CHx25fps 1080P@16CHx25fps, 960P@16CHx25fps 720P@16CHx25fps, D1@16CHx25fps	12MP@16CHx25fps, 8MP@16CHx25fps 6MP@16CHx25fps, 5MP@16CHx25fps 4MP@16CHx25fps, 3MP@16CHx25fps 1080P@16CHx25fps, 960P@16CHx25fps 720P@16CHx25fps, 960H@16CHx25fps D1@16CHx25fps
Record Mode	Manual\Timer\Motion Detection\ Alarm\Smart Event		
Local Sync Playback	1CH 4K@30fps, 1CH 5MP@30fps,2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps,6CH 960P@30fps, 8CH 720P@30fps,9CH D1@30fps	1CH 4K@30fps, 1CH 5MP@30fps,2CH 4MP@30fps, 2CH 3M@30fps, 4CH 1080P@30fps, 4CH 960P@30fps, 4CH 720P@30fps,16CH D1@30fps	1CH 12MP@30fps,2CH 8MP@30fps,3CH 5MP@30fps, 4CH 4MP@30fps,8CH 1080P@30fps, 16CH 960P@30fps, 16CH 720P@30fps,16CH D1@30fps
Interface	1 RJ45 10M/100M Adaptive Ethernet Interface	1 RJ45 10/100/1000M Adaptive Ethernet Interface	
Incoming Bandwidth	80Mbps	120Mbps	160Mbps
Network Functions	IPv6, TCP/CP, HTTP, UPnP, DNS, NTP, SMTP, PPPoE, DHCP, FTP, DDNS, RTP, RTSP, RTCP, p2p		
Web Browser	Edge,IE8-11, Google Chrome , Firefox ,Safari		
Interface Type	1 SATA Up to 8TB capacity		2 SATA Up to 10TB capacity Each
USB Interface	2 USB 2.0 Interfaces		Front panel: 1 × USB 2.0 Rear panel: 1 × USB 2.0
Power Supply	DC12V/4A		
Working Environment	-10°C~55°C, 10%~90% (humidity)		
Dimension (W×D×H)	260*230*43(mm)	380 x 316 x 51mm	
Weight	1.32kg (without HDD)		2.71kg (without HDD)

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