



★ Technician Specifications

Model No.	JSD-NVR8032E
Special Function	
P2P function	Using Device ID and password to login realize remote monitoring, playback and control like IE Web login Auto-configuration: No need to set IP address or do any networking setup, easy for end user to use network function
SYSTEM	
CPU	Industrial level CPU Hisilicon chipset Hi3535
OS	Embedded Linux operation system
Performance	Multi-channel recording, multi-channel playback, Multi-users
VIDEO	
Network video input	32CH
Network video access	160Mbps
Video compression	H.264 Main profile
Video decoding	MPEG-4/H.264(Up to High Profile@Level4.2)
Display	VGA and HDMI: Support 5MP/3MP/1080P/720P
AUDIO	
Compression	ADPCM
Audio input	1 channel input
Audio output	1 channel Output
ALARM	
Alarm input	16 channel alarm input
Alarm output	4 channel alarm output
RECORDING&PLAYBACK	
Recording	16ch 6MP/20ch 3MP/32ch 1080P/32ch 720P real-time recording (Max 160M), 25/30fps per channel
Max. Playback	1/2/4/9/16CH
Recording mode	Manual record, motion detection record, time record, alarm record
Motion detection	Zones: 396(22×18), Sensitivity: 1~6 (level 6 is highest)
Capture	JPEG capture
Privacy masking	depends on the IP camera
Backup mode	Support HDD, Network, USB Flash Disk store & backup
INTERFACE	
Video output	1ch CVBS(BNC), 1ch VGA, 1ch HDMI
Protocols	DHCP, PPPOE, FTP, DNS, DDNS, NTP, UPNP, HTTP, TCP/IP, SMTP, SNMP, P2P, 3G and so on
ONVIF	Support
Ethernet	2ch RJ45 10/100/1000M
PTZ control	Standard RS485 port, support half-duplex, green terminal port
USB	2 USB 2.0
HDD	8 SATA, max 48TB; 1 E-SATA
GENERAL	
Power supply	110V~220V±10% ±10% 47Hz~63Hz
Power consumption	20W (without HDD)
Working environment	-10 ℃ ~ +55℃
Working humidity	10%~90%
Dimension	445x440x89mm (2U)
Weight	7KG(without HDD)



★ Main Features

- * H.264 Main profile decoding
- * 160Mbps IP cameras input, ONVIF 2.4
- * HDMI and VGA video output
- * Support iPhone/Android remote view
- * 16CH channel synchronous realtime playback
- * Plug and Play(UPNP), P2P, Cloud storage(Dropbox & Google drive), 3G, WIFI
- * With 2 1000M Ethernet port
- * 8 SATAs up to 48T

★ Product Dimension

