



4K/H.265 Pro NVR 800 Series



JT-N832P Network Video Recorder Data Sheet



Ultra HD



Dual Stream



Alarm In/Out



Dual Screen
Output



Mobile
Connection



H.265
HEVC



4K Decoding and Display

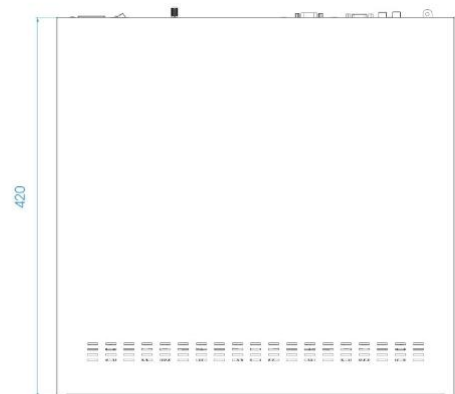


IP Camera Compatible
ONVIF Compliant

KEY FEATURES

- Linux OS embedded
- High profile H.265/H.264 coding and decoding
- Ultra high definition 3840*2160 resolution
- Support 2-ch HDMI, 2-ch VGA
- Support 32-ch network cameras with up to 720P resolution
- Up to 8 SATA interfaces, up to 6TB capability for each SATA
- Multiple-level users
- Friendly GUI for configuration
- Size: 440mm(W)×420mm(D)×88.2mm(H)

DIMENSIONS (mm)



Dual Screen
Display &
Super Decoding

Model		JT-N832P
Video/Audio Input	Network Video Input	32-ch
	Bandwidth	160Mbps
Video/Audio Output	HDMI Output	2-ch, Resolution: 3840x2160/30Hz(HDMI1 Only), 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz HDMI Supports Audio Output
	VGA Output	2-ch, Resolution: 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
	Dual Stream	Support
	Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/D1/CIF/QCIF
	Synchronous Preview/Playback	4*(30fps @8MP), 6*(8fps @5MP), 8*(20fps @4MP), 10*(20fps @3MP), 16*(30fps @1080P), 32*(30fps @720P)
Video/Audio Compression	video Compression	H.265(HEVC)/H.264
	Audio Compression	G.711 U-Law
	Sample Rate	8KHz/16KHz
	Synchronous Recording	32*5MP
Storage	Driver	8*SATA HDD (3.5")
	External Storage	1*eSATA
	Capacity	Up to 6TB Capacity for Each HDD
Recording Management	Recording	Manual Recording, Timing Recording, Motion Detection Recording, Alarm Recording, Motion Detection or Alarm Recording, Motion Detection and Alarm Recording
	Snapshot	Manual Snapshot
	Playback	Video Playback, Image Playback
Backup	Backup	Video Backup, Image Backup
Network	Protocol	IPv4, HTTP, NTP, SMTP, PPPoE, DDNS
External Interface	Network Interface	2*RJ45 100M/1000M
	Serial Interface	1*RS-485 Series Port for PTZ
		1*RS-232 Series Port for Console
		1*RS-485 Series Port for Keyboard
	USB Interface	1*USB 3.0; 2*USB 2.0
	Audio Input/Output	1*RCA/2*RCA
Alarm Input/Output	16-ch/4-ch	
General	Power Supply	AC 100V~240V 50Hz~60Hz
	Consumption	≤35W(Without HDD)
	Working Conditions	Temperature: -10°C~+55°C Humidity: 10%~90%
	Dimensions	2.0U Standard Chassis 440mm(W)×420mm(D)×88.2mm(H)
	Weight	6.0Kg
	Warranty	2 Years

V3.07

