

AN EYE THAT NEVER SLEEPS....

32 Channel Network Video Recorder

MODEL: TI-QX4-NVR-32CH



KEY FEATURES:

- **32ch. With 1080p Real time live view**
- **H.264/MJPEG dual codec decoding**
- **Up to 5mp resolution preview & Play back**
- **Max 200 Mbps incoming bandwidth**
- **Support 4 SATA HDDS upto 6tb**
- **HDMI/VGA/TV Simultaneous video output**
- **ONVIF Version 2.3 conformance**

Features

Processor	Dual-core embedded processor
Operating System	Embedded Linux
Operating mode	Previews,Records,Playback,Backup,Network,Mobile Surveillance
IP video input	32-ch
Two-way audio	1-ch, RCA (2.0 Vp-p 1kΩ)
User interface	GUI
Incoming bandwidth	200 Mbps,
Video output	1HDMI, 1 VGA, BNC

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Outgoing bandwidth	256 Mbps, or 200 Mbps (when RAID is enabled)
Compression	H.264/MJPEG
Video recording	Max 128 mbps
Video display split	1/16/24/32
Motion Detection	MD Zones:396(22X18)
Audio output	2-ch, RCA (2.0Vp-p, 1 KΩ)
Alarm input	16/32 channel alarm input
Record Resolution	1080P@30fps/720@30fps
Video Resolution	2560x1920, 2048x1536, 1920x1080, 1280x1024, 1280x720, 1024x768
Video loss	Supports
Camera blank	Supports
Hard disk	4 SATA interfaces for 4HDDs upto 6 TB
Recording mode	5 MP/4 MP/3MP/1080p/720p
Capacity	Up to 6TB capacity for each HDD
Array type	RAID0, RAID1, RAID5, RAID10optional)
Network interface	2, RJ-45 10/100/1000 Mbps self adaptive Ethernet interface
VGA1 /HDMI1 output Resolution	HDMI1: 4K (3840 × 2160)/60Hz,4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080p/60Hz,1600 × 1200/60Hz, 1280 ×1024/60Hz, 1280 × 720/60Hz, 1024× 768/60Hz VGA1: 2K (2560 × 1440)/60Hz,1920 × 1080p/60Hz, 1600 ×1200/60Hz, 1280 × 1024/60Hz,1280 ×720/60Hz, 1024 × 768/60Hz
Search mode	Time /date ,Alarm; MD & Exact search , smart search
Decoding format	H.264/MPEG4
Live view / Playback Resolution	5 MP/4 MP/3MP/1080p/720p
Synchronous playback	8/16-ch
Play back	Play, Pause, stop, Rewind, Fast play ,slow play
Backup Mode	USB Device/Internal SATA Burner/Network
Max User Account	Up to 20 users
Interface Ports	1HDMI, 1VGA, 2USB2.0, 1RJ45

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Protocol	Ipv4/Ipv6,HTTP,HTTPS,SSL,TCP/IP,UDP,UPnP,RTSP,RTP, NTP, Qos, ONVIF ProfileS, DNS
Ethernet	RJ45(10/100Base-T)
Power Supply	100 to 240 VAC, 50 to 60 Hz
Power Consumption	80w(without HDD)
Operating Temp Range	~10~+55 ^o C/10~90%RH/86~106kpa
Dimension	288.3mmX118.3mmX101mm
Chassis	19-inch rack-mounted 2U chassis
Weight	4.1kg
Regulatory	CE,FCC and RoHS

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