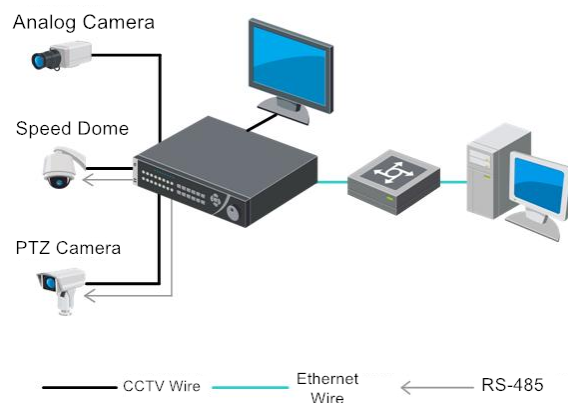


32CH WD1 960H DVR

Features:

- Main stream supports encoding at up to WD1 resolution in real time
- and sub stream at CIF/QCIF resolution.
- Simultaneous HDMI, VGA and CVBS outputs.
- HDMI output and VGA output at up to 1920×1080P resolution.
- Channel-zero encoding.
- Support dual stream.
- HDD quota management; different capacity can be assigned to different channel.
- Holiday recording schedule configuration.
- Smart searching for the event triggered record files.
- Digital zoom of video in live view or playback mode.
- 4/8/16-ch synchronous playback at up to WD1 resolution.
- 1 self-adaptive 10M/100M/1000M network interface.
- IPv6 is supported.
- Network detection function.
- NTP, SMTP, NFS, UPnP™ and iSCSI protocols supported



Specification:

Model	SD-3204WH	
Video / Audio input	Video input	32CH , BNC (1.0Vp-p/75Ω) , PAL /NTSC self-adaptive
	Audio input	4CH , RCA (2Vp-p/1kΩ)
Video / Audio output	CVBS output	2CH , BNC (1.0Vp-p/75Ω) Resolution : PAL 704 x 576 、 NTSC 704 x 480
	HDMI output	1CH , Resolution : 1920×1080/60Hz 、 1280×1024/60Hz 、 1280×720/60Hz 、 1024×768/60Hz
	VGA output	1CH , Resolution : 1920×1080/60Hz 、 1280×1024/60Hz 、
	Audio output	2-ch, RCA (Linear, 600 Ω)
Encoding	Video compression	H.264
	Encoding resolution	WD1/4CIF/2CIF/CIF/QCIF
	Frame rate	PAL : 1/16—25fps 、 NTSC : 1/16—30fps
	Video bit rate	32Kbps-3072Kbps , or user defined (Max. 3072 Kbps)
	Stream type	Channel1-4: Video, Video & Audio; Other channels: Video
	Audio compression	OggVorbis
	Audio bit rate	64kbps
	Dual stream	Support; Sub-stream: CIF / QCIF @ 25 fps (P) / 30 fps (N)
	Synchronous playback	16ch
Hard Disk	SATA / eSATA	4 SATA interface, 1 eSATA interface
	Capacity	Up to 4TB Capacity
Network	Protocol	IPv6 、 UPnP 、 SNMP 、 NTP 、 SADP 、 SMTP 、 NFS (NAS) 、 iSCSI (IP SAN) 、 PPPoE 、 FTP
External	Two-way audio input	1-ch, RCA (2.0Vp-p/1kΩ) (using the audio input)

PROFESSIONAL SECURITY MANAGEMENT SYSTEM

Interface	Network interface	1, RJ45 10M / 100M / 1000M Ethernet interface
	Serial interface	1 RS-485(full-duplex)
		1 RS-232
		1 Keyboard 485
	USB interface	3 USB 2.0
	Alarm in	16ch
	Alarm out	8ch
General	Power supply	100~240VAC, 5A, 50~60Hz
	Consumption	≤40W (without HDD or DVD-R/W)
	Working temperature	-10℃ -- +55℃
	Working humidity	10%--90%
	Chassis	19-inch rack-mounted 1.5U chassis
	Dimensions	445mm (W) ×390mm (D) ×70mm (H)
	Weight	≤5Kg (without HDD or DVD-R/W)