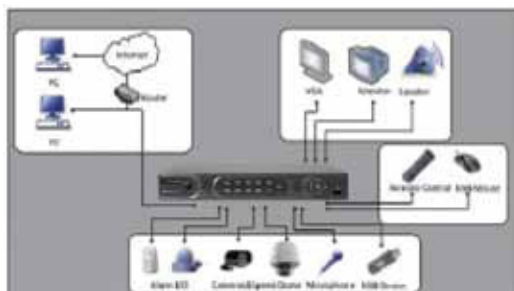


DS-7604HI-S Embedded Hybrid DVR



Key Features

- H.264 Video Compression
- Up to 4-ch Synchronous Playback
- Up to 32 users
- Advanced motion detection
- Easy back-up to USB
- Support up to 1 SATA hard disk drives



Specifications

		DS-7604HI-S
Video/Audio Input	Video Compression	H.264
	Analog Video Input	4-ch, BNC (1.0Vp-p, 75 Ω), PAL / NTSC adaptive
	IP Video Input	4-ch 4CIF / 2-ch 720P@30fps / 2-ch 2.0MP@15fps / 1-ch 2.0MP@30fps / 1-ch 5.0MP@8fps max. by disabling 4-ch analog input
	Composited Video Input	Up to 6-ch (4-ch analog camera+ 2-ch 4CIF IP camera)
	Audio Compression	OggVorbis
	Audio Input	1-ch, RCA (2.0 Vp-p, 1 kΩ)
Video/Audio Output	Voice Talk Input	1-ch, using Audio Input
	Preview Resolution	PAL: 704 × 576; NTSC: 704 × 480
	VGA Output	1, resolution: 1024 × 768/60Hz
	Recording resolution	5MP / 1080P / UXGA / 720P / 4CIF / DCIF / 2CIF / CIF / QCIF
	Video Output	2-ch, BNC (1.0 Vp-p, 75Ω)
	Frame Rate	Analog channel: 4CIF/DCIF: 8 fps; 2CIF: 16 fps; CIF: 25(P) / 30(N)
	Video Bit Rate	32 Kbps ~ 2 Mbps, or user-defined (Max. 3Mbps for analog channel, 8Mbps for IP channel)
	Audio Output	1-ch, RCA (Linear electrical level, 600Ω)
	Audio Bit Rate	16 kbps
	Synchronous Playback	4-ch, 4CIF
Storage	Dual streams	Yes
	Interface Type	1 SATA interface
	Capacity	Each interface supports up to 2TB capacity
External Interface	Network Interface	1, RJ45 10M/100M adaptive Ethernet interface
	Serial Interface	1 RS-485 interface (for PTZ control)
	USB Interface	2, USB2.0
	Alarm Input	4-ch
General	Alarm Output	1-ch
	Power Supply	12 V DC
	Consumption	≤ 20 W (without hard disk)
	Working Temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)
	Working Humidity	10% ~ 90%
	Dimension (WxHxD)	315 × 44.5 × 230 mm (12.40" × 1.75" × 9.06")
Weight (without HDD)		≤ 2500 g (5.51 lbs)