

# HAR324 - 8

Twin Turbo HD 720p 8 Channel DVR

**EYESONIC™**

## Key Features

- H.264 & Dual-stream video compression
- Support both HD-TVI and analog cameras with adaptive access
- Support HD-TVI/analog/IP camera triple hybrid
- Full Channel @720P resolution real-time recording
- HDMI and VGA output at up to 1920 X 1080P resolution
- Long transmission distance over coax cable
- Support up to 8-ch synchronous playback



## Model Number

**HAR324-16**

Video Compression	H.264
Analog and HD-TVI video input	8-ch, BNC interface (1.0Vp-p, 75 ohm)
Supported Camera Types	720P25, 720P30, 720P50, 720P60, 1080P25, 1080P30, CVBS
Audio Compression	G.711u
Audio input / Two-way audio in	1-ch, RCA (2.0 Vp-p, 1 K ohm)
Video Output	1 HDMI, 1 VGA
HDMI / VGA output	1920 x 1080 / 60 Hz, 1280 x 1024 / 60 Hz, 1280 x 720 / 60 Hz, 1024 x 768 / 60 Hz
Encoding Resolution	Main stream: 1080P(non-real-time) / 720P / VGA / WD1 / 4CIF / CIF; Sub-stream: WD1(non-real-time) / 4CIF(non-real-time) / CIF / QCIF / QVGA
Frame Rate	Main stream: 1/16 fps – Real time frame rate Sub-stream: 1/16 fps – Real time frame rate
Video Bitrate	32 Kbps-6 Mbps
Audio output	1-ch, RCA (Linear, 1K ohm)
Audio Bitrate	64 Kbps
Dual-Stream	Support
Stream Type	Video, Video & Audio
Synchronous Playback	8-ch
Playback Resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
Remote Connections	128
Network Protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
SATA	1 SATA interface
Capacity	Up to 4 TB capacity for each disk
Network Interface	1; 10M / 100M self-adaptive Ethernet interface
Serial Interface	1; standard RS-485 serial interface, half-duplex
USB Port	2 x USB2.0
Power Supply	12V DC
Consumption (without hard disks)	20W
Working Temperature	-10 Celsius – +55 Celsius (14 Fahrenheit – 131 Fahrenheit)
Working Humidity	10% – 90%
Chassis	1U chassis
Dimensions (W x D x H)	315 x 242 x 45mm (12.4 x 9.5 x 1.8 inch)
Weight (without hard disks)	1.5Kg (3.3lb)