



HAR504-24



FEATURES

HD-TVI 1080P 24 Channel Hybrid DVR

- H.264 & Dual-stream video compression
- Support HD-TVI/analog/IP camera triple hybrid
- Support 8 IP Cameras, up to 2 MP
- Disable TVI in order to add more IP
- Support both HD-TVI and analog cameras with adaptive access
- HDMI and VGA output are up to 1920 × 1080P resolution
- Connectable to the Coaxitron camera/dome with long transmission distance
- Support up to 16 Ch. synchronous playback

Specifications	
Model Number	HAR504-24
Video compression	H.264 / H.264+
HD-TVI/ Analog Video Input	24 BNC input, 1Vp-p, 75Ω
Supported camera types	720P25, 720P30, 720P50, 720P60, 1080P25, 1080P30, CVBS
Audio compression	G.711u
Audio Input/ Two-way audio in	4 Ch. input/1 ch two way audio RCA (2.0 Vp-p, 1kΩ)
HDMI / VGA output	1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 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

Specifications	
Video bitrate	32 Kbps to 6 Mbps
Audio output	1 Ch., RCA (Linear, 1KΩ, for VGA output and CVBS output)
Audio bitrate	64 Kbps
Dual-stream	Support
Stream type	Video & Audio
Synchronous playback	16 Ch.
Playback resolution	1080P / 720P / VGA / WD1 / 4CIF / CIF / QVGA / QCIF
Remote connections	128
Type	4 SATA interfaces for 4 HDDs; 1 eSATA interface
Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS
Capacity	Up to 8 TB capacity for each disk
Network interface	1; 10M / 100M / 1000M self-adaptive Ethernet interface
Serial interface	RS-232, RS-485, Keyboard
USB Interface	3 × USB2.0
Power	100 ~ 240VAC, 47 ~ 63HZ, Max. 55W
Working temperature	-10 °C ~ +55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Chassis	19-inch rack-mounted 1.5U chassis
Dimensions (W × D × H)	17.5"W × 15.3"D × 2.7"H
Weight (Without hard disks)	17.6 lbs