AR524 Series | H.265+ 32 Channel 4MP/3MP/1080P Hybrid DVR System, P2P EZ Setup, 4xSATA, 1xeSATA



FEATURES

- H.265 & Dual-stream video compression
- Support HD-TVI/analog/IP camera triple hybrid
- Support 8 IP Cameras, up to 6 MP
- Disable TVI in order to add more IP

- Support both HD-TVI and analog cameras with adaptive access
- HDMI output up to 4K resolution
- Support up to 16 Ch. synchronous playback

SPECIFICATIONS

Video compression	H.264, H.264+, H.265, H.265+
HD-TVI/ Analog Video Input	32 Ch. BNC input, 1Vp-p, 75Ω
Supported camera types	UP to 4MP TVI, UP to 6 MP IP 160Mbps Max incoming bandwidth
Audio compression	G.711u
Audio Input/ Two-way audio in	4 Ch. input/1 Ch. two way audio RCA (2.0 Vp-p, 1kΩ)
Video output	HDMI2(4K), HDMI/VGA1(1920 x 1080), 1 CVBS(does not display IP cameras)
Encoding resolution	Main stream: Up to 4MP TVI, 6MP IP
Frame rate	TVI 4MP @ 15FPS, IP 6MP @ 18FPS
Video bitrate	32 Kbps to 6 Mbps
Audio output	1 Ch., RCA (Linear, 1KΩ, for VGA output and CVBS output)
Audio bitrate	64 Kbps
Alarm I/O	Support
Stream type	Video & Audio
Synchronous playback	16 Ch.
Remote connections	128
HDD	4 SATA interfaces for 4 HDDs; 1 eSATA interface
Network protocols	TCP / IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
Capacity	Up to 12 TB capacity for each disk
Network interface	1; 10M / 100M / 1000M self-adaptive Ethernet interface
Serial interface	RS-232, RS-485, Keyboard
USB Interface	2 × USB2.0, 1 × USB3.0
Power	100 ~ 240VAC, 47 ~ 63HZ, ≤45W
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)	15.4 lbs