AR326 Series | H.265+ 16 CH 8MP Pentaplex Hybrid DVR system, P2P EZ Setup, 4K Video Out, 2xSATA, Audio over Coax





H.265+/H.265/H.264+/H.264 Video Compression • Support HDCVI, HDTVI, AHD, and Analog Cameras with adaptive access • 8-Ch, 6 MP IP cameras input, 16CH. up to 6MP Enhanced IP Mode, 16-Ch 8MP TVI Input (with the latest firmware–max 24 IP channel) • Full Channel@1080P resolution real-time recording • HDMI output up to 4K • Long transmission distance over coax cable • Support up to 16 Ch. synchronous playback

FEATURES

- H.265+/H.265/H.264+/H.264 Video Compression
- Support HDCVI, HDTVI, AHD, and Analog Cameras with adaptive access
- 8-Ch, 6 MP IP cameras input, 16CH. up to 6MP Enhanced IP Mode, 16-Ch 8MP TVI Input (with the latest firmware–max 24 IP channel)
- Full Channel@1080P resolution real-time recording
- HDMI output up to 4K
- Long transmission distance over coax cable
- Support up to 16 Ch. synchronous playback

- Audio over Coax

SPECIFICATIONS

Video compression	H.264 / H.264+ /H.265 / H.265+
Analog, AHD, HD-TVI and HD-CVI video input	16 Ch., BNC interface (1.0Vp-p, 75Ω)
HDTVI Input	8MP, 3 MP, 1080p, 720p
AHD Input	1080p, 720p
HDCVI Input	1080p, 720p
CVBS Input	PAL/NTSC
IP Video Input	8CH, Up to 6MP Resolution (Max 24 ch exclusive IP mode)/ Supports H.265+/H.265/H.264+/H.264 IP cameras
Audio compression	G.711u
Audio input	4-ch, RCA (2.0 Vp-p, 1 KΩ)
Video Output	1 HDMI, 1 VGA, 1 CVBS
CVBS Output	PAL/NTSC
VGA output	1920×1080@60Hz, 1280×1024@60Hz, 1280×720@60Hz, 1024×768@60Hz
HDMI output	4K(3840 x 2160)@30Hz, 2K(2560 x 1440)@30Hz, 1920×1080@60Hz, 1280×1024@60Hz, 1280×720@60Hz, 1024×768@60Hz
Encoding resolution	Up to 8MP @ 8fps for HD-TVI, and up to 6MP @ 20fps for IP camera.
Frame rate	Up to 8fps @ 8MP TVI, and 20fps @ 6MP IP camera
Video bitrate	32 Kbps to 10 Mbps
Audio output	1 Ch., RCA (Linear, 1KΩ)
Audio bitrate	64 Kbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	16 Ch.
Alarm I/O	16/4
Remote connections	128 Streams

Network protocols	TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS, ONVIF
VCA Functions	Face Detection, Line Crossing, Area Intrusion. Up to 2 Channels Max.
SATA	2 SATA interface
Capacity	Up to 12TB capacity
Network interface	1; 10M / 100M / 1000M self-adaptive Ethernet interface
Serial interface	1 x RS-485 serial interface
USB port	1 × USB2.0, 1 x USB3.0
Power supply	12 VDC
Consumption (without hard disks)	≤ 25W
Working temperature	-10 ºC ~+55 ºC (14 ºF ~ 131 ºF)
Working humidity	10% ~ 90%
Dimensions	380 × 320 × 48 mm (15 x 12.6 x 1.9 inch)
Weight (without hard disks)	4.4 lb