# AR326 Series | H.265+ 8 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 • 4-Ch, 6 MP IP cameras input, 8CH. up to 6MP Enhanced IP Mode, 8-Ch 8MP TVI Input (MAX 16ch IP input) • Full Channel@1080P resolution real-time recording • HDMI output up to 4K • VGA output up to 1080P • Long transmission distance over coax cable • Support up to 8 Ch. synchronous playback

## FEATURES

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

- Audio over Coax

## SPECIFICATIONS

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|---|---|
| Video compression | H.264 / H.264+ /H.265 / H.265+ |
| Analog, AHD, HD-TVI and HD-CVI video input | 8 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 | 4CH, Up to 6MP Resolution / 8CH. up to 6MP Enhanced IP Mode (16 IP channel max)/ 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 × 2160)@30Hz, 2K(2560 × 1440)@60Hz, 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 & Audio |
| Synchronous playback | 8 Ch. |
| Alarm I/O | 8/4 |
| Remote connections | 128 Streams |

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| 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) | ≤ 10W |
| Working temperature | −10 ºC ~ +55 ºC (14 ºF ~ 131 ºF) |
| Working humidity | 10% ~ 90% |
| Dimensions | 380 × 320 × 48 mm (15 × 12.6 × 1.9 inch) |
| Weight (without hard disks) | 3.9 lb |