



## UD4A-4

4 Ch + 2 Bonus IP Ch (Up to 6 Cameras Total)

- 4 Channel Universal Port 3MP DVR (1080p: TVI/AHD/CVI, Analog)
- 2 Bonus IP Channel - Up To 4 Megapixel
- H.265+/H.265/H.264+/H.264 Video Compression (H.265+/H.264+ Only Compatible with Ultra Cameras)
- HDMI up to 4K Resolution
- Simultaneous HDMI/VGA up to 1080p Resolution
- CVBS Spot Monitor
- Supports up to 16 Channel Simultaneous Playback
- Multiple video search options including Smart Search and Sub-Periods for quick retrieval of footage.
- Free iOS & Android Apps for Smart Phones & Tablets
- Free Central Management Software (CMS) to manage multiple units & sites from a single platform
- Free MAC client software to easily manage your system from your Apple computer

Model Number	UD4A-4
Video compression	H.265+/H.265/H.264+/H.264 Video Compression (H.265+/H.264+ Only Compatible with Ultra Cameras)
Analog, AHD, HD-TVI, CVI video input	4 Ch. BNC input, 1.0Vp-p, 75 Ω
IP Video Input	2 Ch. up to 4 Megapixel resolution
Supported camera types	720P25, 720P30, 720P50, 720P60, 1080P25, 1080P30, CVBS, 3MP
Audio compression	G.711u
Audio input	4 Ch., RCA (2.0 Vp-p, 1 KΩ)
Audio output	1 Ch., RCA (Linear, 1KΩ, for VGA output and CVBS output respectively)
Audio Bit Rate	64 Kbps
Two-way audio in	1 Ch., RCA (2.0 Vp-p, 1 KΩ)
HDMI / VGA output	HDMI: 4K, 2K HDMI/VGA: 1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480
Encoding resolution	Main stream: 3MP @ 15fps / 1080P / 720P / VGA / 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
Recording Speed	1080p Lite @ 30fps per Channel
Video bitrate	32 Kbps to 10 Mbps
Dual-stream	Support
Stream type	Video, Video & Audio
Synchronous playback	4 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
Type	1 SATA interfaces for 1 HDDs
Capacity	Up to 14 TB capacity for each disk
Network interface	1; 10M / 100M self-adaptive Ethernet interface
Serial interface	1 x RS-485 serial interface
USB port	2 × USB2.0
Alarm in / out	4/1
Power supply	12 VDC
Consumption(Without hard disks)	≤15W
Working temperature	-10 °C ~+55 °C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Dimensions (W × D × H)	12.4" x 9.5" x 1.8"
Weight (Without disks)	3.3 lbs

Ordering Information

**UD4A-4:** 4 Ch DVR

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