



UD3A-32

32 Ch TVI/Analog Universal Port Recorder (2 MP), with 8 Bonus IP Ch (2 MP), Up to 40 cameras total, 4 HD Bays

- 32 Channel Universal Port 2MP DVR (TVI/AHD/Analog)
- 8 Bonus IP Channel - Up To 2 Megapixel
- H.265+/H.265/H.264+/H.264 Video Compression (H.265+/H.264+ Only Compatible with Ultra Cameras)
- Simultaneous HDMI/VGA up to 1080p Resolution
- CVBS Main or 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

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| Model Number | UD3A-32 |
| Video compression | H.265+/H.265/H.264+/H.264 Video Compression (H.265+/H.264+ Only Compatible with Ultra Cameras) |
| HD-TVI/ Analog Video Input | 32 Ch. 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) |
| Video output | 1 HDMI, 1 VGA, 1 CVBS, up to 1920 x 1080 |
| 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 |
| 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 |
| eSATA | 1 eSATA - Max 8TB HDD. For Recording or Archiving Purposes |
| Network protocols | TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS |
| Capacity | Up to 14 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 x USB2.0 |
| Power | 100 ~ 240VAC, 47 ~ 63HZ, <=65W |
| Working temperature | -10 °C ~+55 °C (14 °F ~ 131 °F) |
| Working humidity | 10% ~ 90% |
| Chassis | 19-inch rack-mounted 1.5U chassis |
| Dimensions (W x D x H) | 17.5 W x 15.3 D x 2.7 H |
| Weight (Without hard disks) | 17.6 lbs |
| Working humidity | 10% ~ 90% |
| Chassis | 19-inch rack-mounted 1.5U chassis |
| Dimensions (W x D x H) | 445 x 390 x 70 mm (17.5 x 15.3 x 2.7 inch) |
| Weight (Without disks) | 17.6lbs |

Ordering Information

UD3A-32: 32 Ch DVR