8-CH 4-in-1 DVR





Specification:

| Model | | DA-1802TA | DA-1800TA |
|------------------------|-------------------|---|---------------------------|
| System | Multiplex | Hexaplex operation - simultaneous record, live, playback, backup, control, & remote access | |
| Video | Format | IP-CAM: ONVIF Profile S / T ; Analog: NTSC/EIA or PAL/CCIR or AHD/TVI/CVI | |
| | Input | IP-CAM: up to 8-CH 1080p/720p; Analog: up to 8-CH AHD/TVI/CVI 8MP, BNC, 1Vp-p /75ohm, Total Max: 8-CH Analog or IP-CAM | |
| | Output | HDMI, up to 3840x2160; VGA, up to 1920x1080; CVBS | |
| Audio | Input | 4 RCA-jack connectors, line-in level (100mV-1Vrms) | |
| | Output | HDMI ; 1 RCA-jack connector, line-out level (<1Vrms) | |
| Record | Compression | Audio: ADPCM | |
| | Max frame rate | IP-CAM: 240/200fps@1080p/720p, Up to 80Mbps incoming bandwidth for IP-CAM Analog: 40fps@8MP-lite, 96fps@5MP-lite, 120fps@4MP-lite, 160fps@3MP-lite, 120fps@1080p, 240fps@1080p-lite/720p/960H | |
| | Mode | Manual/Schedule/Alarm/Motion | |
| | Pre-record time | 0 - 10 seconds | |
| | Post-record time | 0 - 60 minutes | |
| Display | Split windows | 1/4/7/9 | |
| | Frame rate | Up to 30/25 FPS per display window | |
| | Digital Zoom | X2, X4 | |
| Playback | Max frame rate | 40fps@8MP-lite, 96fps@5MP-lite, 120fps@4MP-lite, 160fps@3MP-lite, 120fps@1080p, 240fps@1080p-lite/720p/960H Max. 4CH 8MP-lite playback in 3840*2160 screen | |
| | Search | Smart search, Date/time search, POS search, Camera, Alarm, Motion & Video loss | |
| | Operation | Play, Fast Forward, Backward, Pause, Stop, Snapshot, etc. | |
| Storage | HDD | 2 x 3.5" SATA HDDs | 1 x 3.5" SATA HDD |
| | HDD Extension | 1 optional eSATA connector for up to 5 external HDDs | |
| | Backup | USB 2.0 x 2 ; Self playback for backup files | |
| Alarm | Input | 8 contact or TTL/CMOS signals, polarity selectable | |
| | Output | 1 Normally Open or Normally Closed relay outputs | |
| Network | Ethernet | 1 RJ-45 10M/100M/1G bps Ethernet connector | |
| | Protocol | TCP/IP, HTTP, PPPoE, DHCP, DDNS, FTP, TSP, NTP, RTSP, UPnP, P2P | |
| | Remote Users | Up to 8 users simultaneously | |
| | Remote | Support Windows 10/8/7, N-streaming live view, 1 I.E/Firefox/Chrome/App for unlimited number of DVRs, App for Mac/iPhone/iPad/Android phone and Tablet PC | |
| Control / POS / GPS | Remote Controller | 1 remote controller to control up to 4 DVRs; Optional extension cable | |
| | RS-232 | 1 D-type male connector for PTZ, keyboard, POS, or GPS | |
| | RS-485 | 2-pin for keyboard and/or PTZ control | |
| Reliability | System recovery | Auto power on after power loss recovery (with Watch Dog Timer) | |
| | Timer | Built-in real time clock | |
| | Security | Multi-level password (4 levels, up to 18 accounts) protection with authentication key for remote access | |
| Weights & | Dimension | 435(W) x 285(D) x 55(H)mm | 320(W) x 210(D) x 50(H)mm |
| Measures | Weight | 3.0 KG (without HDD) | 2.2 KG (without HDD) |
| Power | Source | +12VDC, Install 2/1 HDDs than or equal to 3TB, requires the purchase of a higher amperage adapter. | |
| rowei | Consumption | 60W Max. | 36W |
| Operating Temperature | | 0°C ~ +55°C | |