

**4 CH/ 8 CH HD Analog Digital Video Recorder**

**illuminator**

**HD Analog Digital Video Recorder**

 **CJ-HDR104**

 **CJ-HDR108**

**Specifications**

|  |  |  |
| --- | --- | --- |
| **Model** | **CJ-HDR104** | **CJ-HDR108** |
| **Video/ Audio IF** |
| Video Input | 4 CH, BNC | 8 CH, BNC |
| Type | HDCVI | 720p/ 1080p HDCVI |
| Analog | NTSC/ PAL |
| Video Output | 1 HDMI, 1 VGA |
| Audio Input | 1 CH , RCA |
| Audio Output | 1 CH , RCA |
| Two-way Talk | Reuse audio input/ output CH 1 |
| **Display** |
| Output Resolution | 1920×1080, 1280×1024, 1280×720, 1024×768 |
| Multiscreen Mode | 1/4 | 1/4/8/9 |
| Privacy Masking | 4 rectangular zones (each camera) |
| OSD | Camera title, Time, Video loss, Camera lock, Motion detection, Recording |
| **Video/ Audio Format** |
| Video/ Audio Compression | H.264/ G.711 |
| Record Rate | Main Stream | 1080P (1~15fps)/ 720P/ 960H/ D1 (1~25/30fps) |
| Extra Stream | CIF/ QCIF (1~25/30fps), D1 (1~12/15fps) |
| Bit Rate | 96~4096Kb/s |
| Record Mode | Manual, Schedule (Regular (Continuous), MD), Stop |
| Record Interval | 1~60 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec |
| **Alarm/ Event** |
| Trigger Events | Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot,Buzzer & Screen tips |
| Video Detection | Motion Detection, MD Zones: 396 (22×18), Video Loss & Camera Blank |
| **Playback & Backup** |
| Sync Playback | 1/4 | 1/4/9 |
| Search Mode | Time/ Date, MD & Exact search (accurate to second) |
| Playback Functions | Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom |
| Backup Mode | USB Device/ Network |
| **Network**  |
| Network Interface | RJ-45 port (10/ 100M) |
| Network Functions | HTTP, IPv4/IPv6, TCP/IP, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, PPPOE, DDNS, FTP, IP Filter, SNMP, P2P |
| Max. User Access | 128 users |
| Mobile Device | iPhone, iPad, Android |
| **HDD** |
| Type | 1 SATA port, up to 6TB |
| **External Interface** |
| USB Interface | 2 ports (1 Rear), USB2.0 |
| RS485 Camera Interface | 1 port, For PTZ Control |
| **General Specifications** |
| Power Supply | DC12V/4A |
| Power Consumption | 10W (without HDD) |
| Working Environment | -10°C~+55°C / 10%~90%RH / 86~106kpa |
| Dimension(W×D×H) | Mini 1U, 325mm×255mm×55mm |
| Weight | 1.5KG (without HDD) |



• Installation Guide ........................................... 1 pc.

• Screw …………………………………………… 2 pcs.

• Screw plug ……………………………………... 2 pcs.

* Up to 4 CH (CJ-HDR104) / 8 CH (CJ-HDR108) real-time recording playback and live view
* H.264 video encode
* HDMI/ VGA simultaneous video output
* Support 1 SATA HDDs up to 6TB, 2 USB (4 CH/ 8 CH)
* Digital Zoom in Live & Playback
* iPhone, iPad, & Android

**Key Features**

* Quick guide…………….………..........1 pc
* Important safety instruction…….1 pc
* CD ………………………………..….........1pc

**Standard Accessories**



**Appearance**

• Installation Guide ........................................... 1 pc.

• Screw …………………………………………… 2 pcs.

• Screw plug ……………………………………... 2 pcs.

• Installation Guide ........................................... 1 pc.

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**Important**

- Safety Precaution: Carefully read the operating instruction manual before using this product.

DISTRIBUTED BY:

* All pictures are simulated.
* Weights and dimensions are approximate.
* Specifications are subject to change without notice.
* These products may be subject to export control regulations.