Panasonic

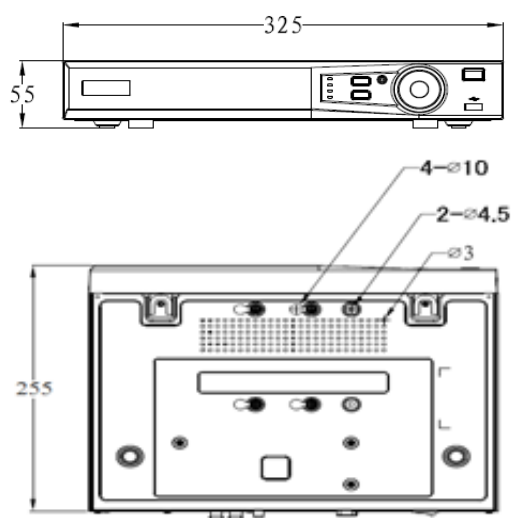## 4 CH/ 8 CH HD Analog Digital Video Recorder

Key Features

- 4 CH (CJ-HDR104) / 8 CH (CJ-HDR108) with 720p 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
- Digital Zoom in Live & Playback
- iPhone, iPad, & Android

Standard Accessories

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

Appearance

Important

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

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 (1~12/15fps)/ 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)	

-Auto Reboot (once a week)

- 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.

DISTRIBUTED BY: