

## CADVR-1004FD-H

[www.black.honeywell.com](http://www.black.honeywell.com)

### 1 SATA 4-Channel 1080P AHD Digital Video Recorder

The Honeywell Black™ CADVR-1004FD-H is an easy-to-use 1U digital video recorder series available in 4 channels. By deploying H.264 video compression, compatibility with AHD analog cameras, 750TVL (or less than 750TVL resolution), and Honeywell Black™ CALIP series IP cameras, this DVR delivers outstanding video performance for hybrid application of analog and network surveillance.

The user-friendly operation interface with button panel allows users to live view, record, playback, back up and remotely control the system simultaneously. With 1 SATA slot, the maximum storage capacity of the CADVR-1004FD-H is up to 6TB.

The CADVR-1004FD-H is easy to configure and can be operated through smart phone and internet explorer. The CALNVRView mobile APP allows a quick remote access and control to CADVR-1004FD-H via your mobile phone. Free DDNS server service is available to support remote control of the DVR. The CADVR-1004FD-H also comes with a free CMS software CAL-CMS200 which provides rich functions such as video management, user management, storage, video output, etc.

### Market Opportunities

The CADVR-1004FD-H is an ideal solution for high definition surveillance. With 1080P high resolution recording, compatibility with AHD analog cameras, 750TVL (or less than 750TVL resolution), and Honeywell Black™ CALIP series IP cameras, this easy-to-configure and easy-to-operate DVR series is ideal for small to medium scale surveillance installations such as in retail stores, dispensaries, clinics, offices hotels and so on.

### FEATURES

- 1080P high resolution recording
- Button-panel interface for easy operation
- Multiplex recording schedule options: manual, alarm, motion detection, timing
- Multiplex operation: live view, record, play back, backup and remotely control the system simultaneously
- HDMI and VGA output simultaneously at up to 1080P resolution
- H.264 High profile decoding
- 1 SATA HDD interface: maximum 6TB storage capacity
- ONVIF 2.0 compliant
- Support remote control through DDNS service by free of charge
- On-line user view: maximum 6 users simultaneously
- CALNVRView: free Android and Apple app for remote playback, record and snapshot through mobile phone
- Multiple network monitoring: CAL-CMS200 (for PC), CALNVRView (for mobile app), IE Web browser
- Power: DC12V



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#### SPECIFICATIONS

Model		CADVR-1004FD-H
System	Main Processor	Huawei HI 3531
Video	Video Compression	H.264
	Encode	4 channels 1080P @25fps (PAL) or 1080P@30fps (NTSC)
	Decode	4 channels 1080P @25fps (PAL) or 1080P@30fps (NTSC)
	Multi-mode Input	Local: 4 channels 1080P; 4 channels 720P; Mixed: 2 channels 1080P (Analog) + 2 channels 1080P (Network); 4 channels 720P (Analog) + 4 channels 720P (Network); Network: 4 channels 1080P; 1 channel 1080P + 8 channels 720P; 20 channels 960H
Audio	Audio compression	G.711A
	Intercom	Support
Recording and Playback	Record Mode	Manual>alarm>motion detection>timing
	Playback Channels	4 channels 1080P @25fps (PAL) or 1080P@30fps (NTSC)
Storage and Backup	Space Occupation	960H: 12~20G / day / channel 720P: 20G~30G/ day / channel 1080P:40G~45G / day / channel audio: 691.2M / day / channel
	Backup Mode	Network backup, USB HDD, USB writer, SATA writer
Interface	Video Input	4 BNC
	Video Output	1 channel VGA, 1 channel HDMI
	Audio Input	4 channels RCA
	Audio Output	1 channel RCA
	Alarm Input	/
	Alarm Output	/
	Network Interface	RJ45 10M/100M Adaptive Ethernet port
	PTZ Control	One RS485: support multiple PTZ protocols
	USB	2USB Port
	Hard Disk	1SATA (Each maximum support 6T)
Other	Wireless	3G, WIFI (expand via USB)
	Power	12V/2A
	Dimension	255 (D) x 236 (W) x 44 (H) mm

Note: Honeywell reserves the right, without notification, to make changes in product design or specifications

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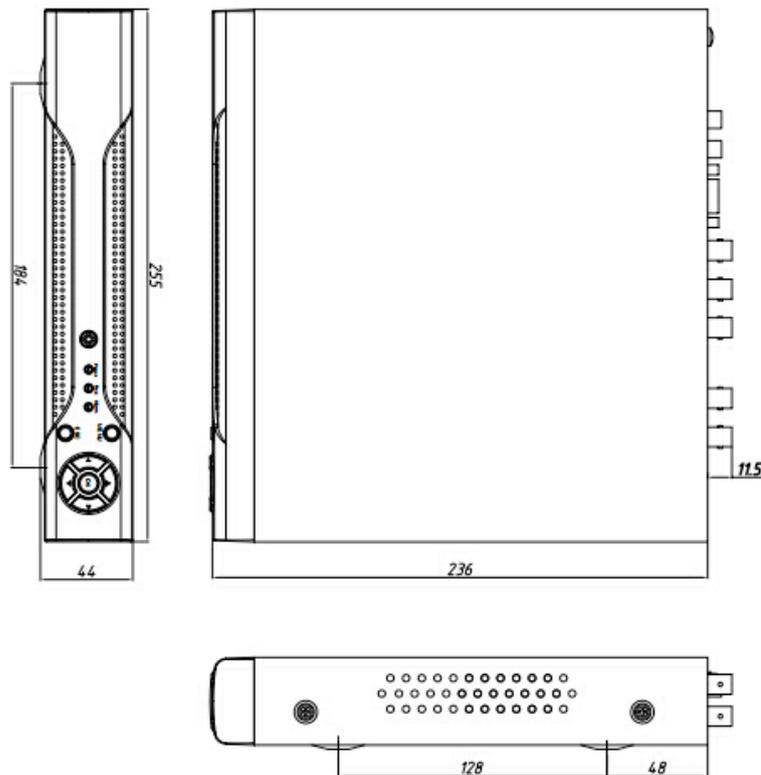
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## 1 SATA 4-Channel 1080P AHD Digital Video Recorder

### PACKAGE

Qty	Components
1	1 SATA 4-Channel 1080P AHD Digital Video Recorder
1	USB Mouse
1	User Manual
1	Power Adapter
1	Power cable
8	Install screws
4	Pad
1	RS232 interface
1	Certificate
1	CD

### DIMENSIONS



FRONT PANEL:



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### 1 SATA 4-Channel 1080P AHD Digital Video Recorder

REAR PANEL:



### ORDERING

CADVR-1004HD-H	4-channel 1080P @25fps (PAL) or 1080P@30fps (NTSC)1U DVR, 1 SATA Max 6TB
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For more information:

Security East Asia  
Security Pacific  
Security India  
Security Middle East & N.Africa  
Security Russia  
Security China  
Security Korea

Tel: (852) 2405 2323  
Tel: 1300 234 234  
Tel: (91) 124 4975000  
Tel: (971) 4454 1704  
Tel: (7) 495 7979371  
Tel: (86) 400 8800 330  
Tel: (82) 2799 6114

www.black.honeywell.com  
security.black@honeywell.com

**Honeywell Security & Fire**  
Automation & Control Solutions  
Honeywell International Inc.  
www.security.honeywell.com



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