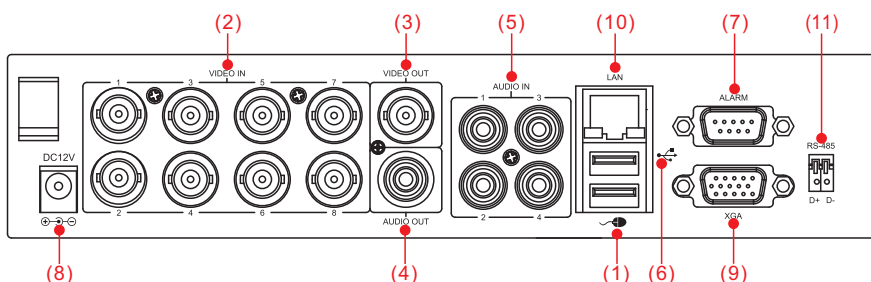


# FUHO H.264 8CH STANDALONE DVR

## HA-842



### Installation



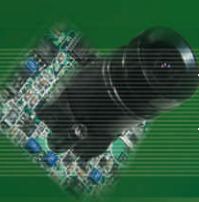
- |                |                   |
|----------------|-------------------|
| 1. MOUSE PORT. | 7. ALARM IN / OUT |
| 2. VIDEO IN.   | 8. POWER INPUT.   |
| 3. VIDEO OUT.  | 9. VGA OUTPUT.    |
| 4. AUDIO OUT.  | 10. LAN.          |
| 5. AUDIO IN.   | 11. RS-485 PORT   |
| 6. USB PORT.   |                   |

### Features

Optional



1. Modified H.264 technology is providing highly compressed save file and maximized recording time.
2. GUI interface supported. It can be controlled from front panel / mouse / remote controller.
3. Multi motion detection areas
4. Video backup without stop recording.
5. Max. 240 fps real-time recording frame.
6. Pentaplex function support: Live / Record / Playback / Network / Mobile Phone.
7. Support 4 audio inputs and 8 video inputs synchronously.
8. Remote backup and playback via IE browser.
9. Support Host USB backup
10. Video player can be saved in the same time with footage backup which is able to playback on PC directly after backup.
11. Recording resolution up to 720x480 D1 resolutions.
12. Variety setting on recording fps, resolution, contrast, and brightness for each channel depending on user.
13. Friendly recording schedule depends on user setup.
14. Adjustable VGA resolution output setting.
15. One channel or multi-channel video backup capability.
16. Max. 16 channels connection via IE browser
17. Backup time frame can be setup for each backup file depending on user's requirement.
18. Email sending when alarm is triggered.



## HA-842

### Specifications

Video Format		NTSC	PAL
Video Input		8 CH Input / BNC	
Audio Input		4 CH Input / RCA	
Video Output		1CH Output / BNC	
Audio Output		1CH Output / RCA	
XGA Output		640x480 、 800x600 、 1024x768 、 1280x1024 、 1440x900	
Alarm Input		4CH Alarm In	
Alarm Output		Buzzer 、 2 x Relay Out (N.O 、 N.C)	
Display Mode		Full Screen, 4/8CH Split Screen, Auto Switch	
Display Resolution		720 x 480	720 x 576
Recording Resolution	Highest	720 x 480	720 x 576
	High	720 x 240	720 x 288
	Normal	360 x 240	360 x 288
Recording Frame		Max. 240 FPS	Max. 200 FPS
Compression Algorithm		H.264	
Operating System		Embedded Linux	
Pentaplex		Live / Record / Playback / Network / Mobile Phone	
Recording Mode		Manual, Schedule, Event	
Schedule Recording		Full Recording, Motion, Alarm, Manual Recording	
Status Indicator		Power, Recorder, Play	
Event Mode		Alarm Trigger, Motion Trigger, Video Loss Recording Duration: 10~60 sec.	
Playback Mode		Normal Speed: x1 Fast Forward: x2 / x4 / x8 / x16 multiple speed Slow Forward: 1/2 、 1/4 、 1/8 multiple speed Fast Rewind: x2 / x4 / x8 / x16 Frame by Frame Playback: Forward Search Function: Time / Event	
Network Protocol		TCP/IP / PPPoE / DHCP / SMTP / DDNS	
HDD Type		SATA 3.5"HDD x 1 (No HDD Included)	
HDD Management		Automatic Format System	
PTZ Control		Communication Protocol (PELCO P, PELCO D, MIKAMI)	
Backup Device		USB 2.0 Flash Memory Stick	
Firmware Update		Host USB	
Multi-Language		English / Chinese / Others	
Control Mode		Front Panel / Remote Control / USB Mouse / Internet	
Network Control		IE Browser	
Network Function		Live Display / Playback / PTZ Control / System Setup	
IR Extension		YES (Optional)	
Power Supply		DC 12V / 3A(AC100V~240V 50/60HZ)	
Unit Dimension		220mm (D)x 228mm (W) x 48 (H) mm	
Weight		1.6kg ( HDD and Power Adapter Not Included )	
Operating Temperature		0°C ~ 46°C	