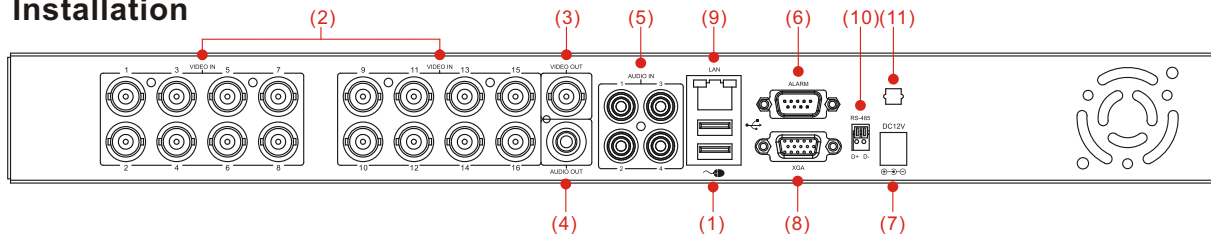


FUHO 16 CH H.264 PENTAPLEX DVR

HA-1648



Installation



- | | | |
|-------------|------------|-----------|
| 1.USB PORT | 5.AUDIO IN | 9.LAN |
| 2.VIDEO IN | 6.ALARM | 10.RS-485 |
| 3.VIDEO OUT | 7.DC12V | 11.HOOK |
| 4.AUDIO OUT | 8.XGA | |

Features

 Optional



- 1.Advance H.264 technology offers highly compressed file size capability for maximum recording time.
- 2.GUI interface function that can be operated from front panel / mouse / remote controller.
- 3.Multi motion detection areas
- 4.Max. 480 fps real-time recording frame.
- 5.Pentaplex function support: Recording/Backup/Playback/Network and Mobile Surveillance simultaneously.
- 6.Support 4-ch audio, support 3-ch audio/video synchronization. 1-ch two way audio.
- 7.Remote backup and playback via IE browser.
- 8.Support Host USB backup
- 9.Auto copy video player on to storage device during backup process.
- 10.Independent channel setting on recording fps, resolution, contrast, and brightness.
- 11.Smart recording schedule setup for each channel
- 12.Adjustable XGA resolution output setting.
- 13.Single channel or multi-channel video backup capability.
- 14.Max. 16 channels connection via IE browser
- 15.Independent time duration setup of each backup file.
- 16.Email notification when alarm is triggered.
- 17.Support iPhone, Android, Windows Mobile and Symbian.

★ This product contains unique design to protect from sudden surge and abnormal voltage input.
It prolongs the product life and provides better safety for use.

FUHO 16 CH H.264 PENTAPLEX DVR

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Specification

Item	Description
Video System	NTSC / PAL
Operating System	Embedded Linux
VGA output	D-SUB 15P XGA
Video Input	16 x(1Vp-p 75Ω) BNC
Audio Input	4 x RCA (CH4 Two-way Audio)
Video Output	1 x (Monitor Out) BNC
Audio Output	1 x RCA
OSD interface	GUI interface
Multi-Language	English/ Traditional Chinese / Germany /Russian/ French / Spanish / Italian / Portuguese / Turkish/ Japanese / Korean/ Simple Chinese/ Czech Republic / Poland
Display Frame	NTSC: Max.480fps / PAL: Max.400fps
Recording Frame	NTSC: Max.480fps / PAL: Max.400fps
Recording Mode	Manual/Schedule/Alarm Trigger/ Motion Detection
Playback Mode	Single / Quad / 9/16channel
Display Mode	Single / Quad / 9/13/16channel / Auto Switch
Pentaplex Mode	Recording / Playback / Network / Mobile Phone Surveillance
Resolution	Display NTSC:720 x 480 PAL:720 x 576
	Recording (CIF) NTSC : 360x240 PAL : 360x288
Compression(H.264)	1~6 level
HDD	SATA HDD x 2PCS (Max.)
Media Backup	Host USB 2.0
Searching	Mode Time/Date, Event
	Full Screen Yes
Alarm Input /Output	4 x Input / 2 x Output
Key/LED	25 Keys (Max.) / 4 LEDs
Motion Detection(MD)	22x15 area setup, 6 level sensitivity
Video Loss Detection	Yes
Video Blind	Yes
Switching	Yes
Buzzer	Yes
Brightness Setting	Yes
Contrast	Yes
Saturation Setup	Yes
Hue Setup	Yes
Log List	Maximum 2000 list display
Menu transparent Setup	High,Mid,Low,None
XGA Output	Adjustable, 1280p x 1024 p (max.)
Mouse	Yes (USB 1.1)(Optional)
Extending IR Lead	Yes (Optional)
P/T/Z Control	Pelco-D / Pelco-P/ Samsung (RS-485)
Watchdog	Auto Power Recovery
Network& Remote Control	SMTp,DHCP,HTTP,FTP,PPPoE
	Network Control IE Browser 、Multiwindow(CMS)
	Playback Yes
	Record Yes
	Download Yes
	PTZ Control Yes
	System Setup Yes
	Firmware Update Yes
	Audio Yes
	Transfer Setup CIF/QCIF,bit rate,fps,quality setup
Mobile Phone	Support iPhone, Android, Windows Mobile and Symbian
Power supply	DC 12V / 4A(AC100V~240V 50/60HZ)
Dimension	430mm (W) x 314mm (D) x 53 (H) mm
Operating Temperature	0°C~ 46°C
Weight	2.83kg (without HDD and Power Adapter)