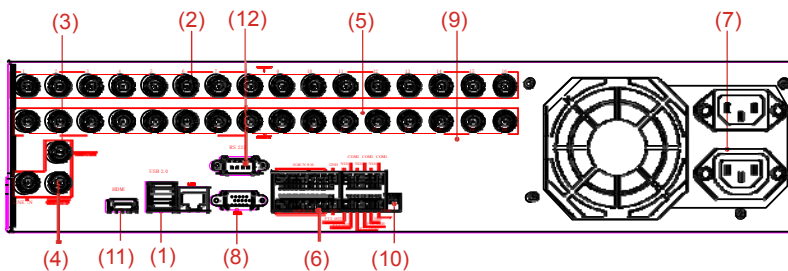


HOODON ◀ 16 CH H.264 PETAPLEX DVR

HA-1648DI



Installation



- | | |
|--------------|-------------------------|
| 1. USB Port | 7. AC IN (115V~230V) |
| 2. VIDEO IN | 8. XGA |
| 3. VIDEO OUT | 9. LAN-Ethernet 10/100M |
| 4. AUDIO OUT | 10. RS-485 |
| 5. AUDIO IN | 11. HDMI |
| 6. ALARM | 12. RS232 |

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 D1 real-time recording frame.
- 5 .Pentaplex function support: Recording/Backup/Playback/Network and Mobile Surveillance simultaneously.
- 6 .Support 16-ch audio, support 16-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.
- 1 0 .Independent channel setting on recording fps, resolution, contrast and brightness.
- 1 1 .Smart recording schedule setup for each channel.
- 1 2 .Adjustable XGA resolution output setting.
- 1 3 . Single channel or multi-channel video backup capability.
- 1 4 .Support 1000M network,IE browser and NAT through.
- 1 5 .Independent time duration setup of each backup file.
- 1 6 .Email notification when alarm is triggered.
- 1 7 .Support iPhone, Android, Windows Mobile and Symbian etc.multi mobile surveillance.

<<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.

HOODON 16 CH H.264 PETAPLEX 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	16 x (1Vp-p 75Ω) BNC	
Video Output	2 x (Monitor out) BNC / 1 x HDMI output	
Audio Output	2 x (1Vp-p 75Ω) BNC / 1 x Two-way Audio	
OSD interface	GUI interface (GUI)	
Multi-Language	English / Traditional Chinese / Germany / Russian / French / Spanish / Italian / Portuguese / Turkish / Japanese / Korean / Simple Chinese / Chinese / Czech Republic / Poland	
Display Image	Max. 480fps	Max. 400fps (Real Time) for D1 Image
Recording Image	Max. 480fps	Max. 400fps
Recording Mode	Manual/Schedule/Alarm Trigger/Motion Detection	
Playback Function	FF/FB Speed	
Display Mode	Single/Quad/9 /13 /16 channel/Auto Switch	
Pentaplex Mode	Recoding/Playback/Network/Mobile Phone Surveillance	
Resolution	Display	720x480 / 720x576
	Recording (D1)	720x480 / 720x576
Compression (H.264)	1~6 Level	
HDD	SATA HDDx6pcs (Max. 2000GB * 6PCS)	
Media Backup	Host USB 2.0/DVD backup (Optional)	
Searching	Time/Date, Event	
Alarm Input/Output	16-CH Input /4-ch Output	
Video Loop	16 in case of 16 Channel	
Motion Detection	22*15 area setup, 6 level sensitivity	
Pre-Alarm Recording	Yes	
Division Mode	Yes	
Serial Interface	yes	
Password Protection	yes	
Net. Trans. Speed	Real Time Display	
Bandwidth Control	yes	
Menu transparent Setup	High / Middle / Low / None	
Log List	Maximum 2000 list display	
XGA Output	Adjustable, 1280px1024p	
MOUSE	yes (USB1.1)	
Extending IR	YES (Optional)	
P/T/Z CONTROL	Pelco-D/Pelco-P/Samsung (RS-485)	
Watchdog	Auto Power Recovery	
Network & Remote Control	Network Protocol	SMTP, DHCP, HTTP, FTP, PPPOE
	Network control	IE browser, Multiwindows (CMS)
	Playback	yes
	Record	yes
	Download	yes
	PTZ Control	yes
	System Setup	yes
	Firmware Update	yes
	Audio	Two-way audio
Transfer setup	CIF, bit rate, fps, quality setup	
Mobile Phone	Support iPhone Google Mobile, Windows Mobile, Symbian etc.	
Power supply	AC	
Dimension	430mmx370mmx96mm (W x D x H)	
Operating Temperature	0°C ~ + 50°C	