

# HNR-16EE

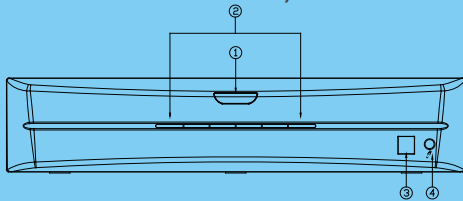


## Main Feature

- Support 16-channel IP cameras input.
- Support H.264 / MJPEG decoding.
- Real-time Display & Playback.
- Support 5 Megapixel IP Camera for each channel.
- Support HDDs x4.
- Support e-SATA interface.
- Support HDMI Video interface.
- Support CMS (Central Management System) control.
- Audio Backup for all channels.
- Graphic User Interface ( GUI ).
- Support time-point backup function under Ethernet remote
- Up to four online clients for independent remote control; individual live-time, play-back & time-search function available.
- Support PPPoE/ Static/ DHCP IP & DDNS.
- Powerful mobile surveillance function, support i-Phone & Android.
- Support 19 Languages.

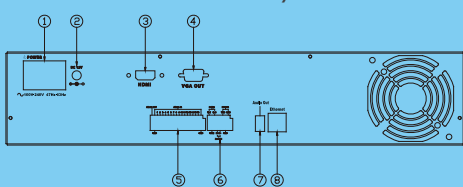
## Interface

Front Panel Layout



1. IR Sensor	3. USB Port
2. LEDs	4. Audio In

Back Panel Layout



1. Power	5. Alarm In
2. Power	6. RS-485
3. HDMI	7. Audio Output
4. VGA Output	8. Ethernet



MODEL	16CH NVR	
System		
OS	Embedded Linux	
Connector	Ethernet	RJ-45, 10/100/1000 Mbps x1
	VGA output	D-SUB output
	HDMI output	HDMI output
Power	USB 2.0	Front : 2 ports
	DC 12V, 5A	
Video and Audio		
Video input	16 channels	
Audio input	16 channels	
NVR Functions		
Camera Name	Max. 20 characters	
Screen Split Control	1, 4, 9, 16	
Image Control	Contrast / Brightness / Saturation / Hue	
Recording mode	Manual / Schedule / Alarm	
Pre Recording	1~5 sec	
Watermark	Support	
Searching and Playback		
Search Method	Date / Time / Event	
Date/ Time / Event/ Search	Selectable on the calendar	
Log Search	Through the log data to find the video event / time	
Backup Type	USB	
Remote Client Software		
Monitoring Environment	Hunt CMS, Iprosecu M.V2 for I phone / I pad, Iprosecu A.M.V2 for Android phone / Android pad, Web site	
IP cam Live View	16 Channels	
Remote Search	Web site remote time / event search	
System Monitoring and Recovery		
Monitoring	Watchdog	
Alarm		
Alarm Input	8 inputs	
Alarm output	1 outputs	
Peripheral Devices		
Audio in	3.5 Ø Earphone stereo jack	
Audio out	3.5 Ø Earphone stereo jack	
RS 485	2- pin terminal	
Storage & Backup Devices		
INTERNAL HDD SUPPORT	SATA HDD x 4	
EXTERNAL USB BACKUP DEVICE (PAN DRIVE,HDD, BURNER)	USB x2	
E-SATA	x1	
RAID	N/A	
Networking		
Type	Static/ DHCP/ PPPoE/DDNS	
Environment		
Operating Temp.	0 - 45 °C / 32~113 °F	
Humidity	0~80% RH (non-condensing)	
Language		
Type	English / Traditional Chinese / Simple Chinese / Russian / Italian / Japanese / Czech / France / Germany / Spanish / Portuguese	
Physical		
Color	Black	
Dimensions (W x H x D)	360 x 60 x 311 mm	
Weight	4 KG	