

16ch 720P NR-N6100-16E



Details£⁰

Key Features£⁰

- Can connect IP camera, IP speed dome camera and DVS; support Onvif protocol;
- Compatible with main brand IP cameras: AXIS, SONY, Panasonic, SANYO, BOSCH, SAMSUNG, Honeywell, VIVOTEK, Ambarella, HIKVISION, DAHUA, Histream, Grandstream, TOPSEE, Launch, WISION, HYVISION, WAPA etc.;



- Support megapixel HD network video preview, storage and playback;
- Click any area and zoom in or zoom out on the image by mouse;
- Support digital zooming under preview and playback modes;
- Support search, playback and backup by event;
- Support 4ch playback simultaneously

The screenshot displays a web interface for the DVR. It features a multi-camera view with four channels (CH01, CH02, CH03, and CH04) showing different scenes: a parking garage, a parking lot, a building, and a courtyard. A central configuration menu is overlaid on the view, listing various settings:

设备名称	
设备ID	0
循环录像	1
固件版本	01
RS485	2400B
产品序列号	02341015618237632925
通道个数	16
报警输入个数	0
报警输出个数	0
硬盘个数	1
模式	16x1280x960
设备时间	2013-4-23 17:31:00

1. Preview channel can be switched to other channel randomly without changing the MAC which is convenient for the project construction;
2. The dendritic menu can be moved. Man-machine communication is more direct and the settings of parameters are more easy and convenient;
3. The mouse roller can realize 15X digital zooming which the enlarged image can be dragged and moved randomly under preview and playback modes;
4. Immediate snapshot and immediate view; the picture will be stored in an independent area in the HDD;
5. The recording playback is shown by time bar and different color represents different recording type. It is very fast and easy to find check the recording;
6. Recording backup can be accurate to second. Any time period of backup is available;
7. The recording files in the USB disk can play directly in the playback interface while the snapshot pictures can be viewed directly;
8. With 3G, WIFI wireless connection functions;
9. Standard resolution which can be adjusted according to the display device in order to get the best image quality;
10. Adopt HDD sequence writing method and the data is written from 0 track which increase 2.5X lifetime of the HDD.

Front Panel:



Back Panel:



Parameters

Model Number	NR-N6100-16E
Operating System	Embedded LINUX operating system
Image Code Control	Image code quality adjustable, variable bitstream and constant bitstream optional
Dual Stream	Each channel can set main stream and sub stream
Video Standard	1080P(1920iA1080)30fps/960P/(1280iA960)/720P(1280iA720)30fps
Preview Image Quality	1080P(1920iA1080) / 960P/(1280iA960)/720P(1280iA720)
Motion Detection	Each screen can set mutple detection areas and set 6-level sensitivity £"IPC Support£©
Recording Playback Quality	4ch 720P playback
Region Cover	Every channel can set 4 cover regions£"IPC Support£©
Recording Mode	Support manual , auto, dynamic detection, alarm trigger record mode (Partly needs IPC Support)

Backup Way	Support U disk, USB mobile HDD, USB DVD-RW. network storage and backup	
Operation Way	Mouse	
Local Login	User name and password	
Recording Storage	Local HDD, network	
External Ports	Video Input	16ch (1280*720) IP camera
	Audio Input	16ch network audio input
	Video Output	1ch VGA+1ch HDMI
	Audio Output	1ch RCA auxiliary Output
	Network Port	1 RJ45, 10M/100M self-adaptive LAN port
	USB Port	A-type Case: 3 USB 2.0 ports; B-type Case: 2 USB 2.0 ports
	Wireless Port	3G & WIFI
HDD	HDD Port	2 SATA HDD Ports
	MAX Capacity	Each port supports MAX 4TB HDD
Mobile Surveillance	Support(iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone	
Power Supply	12V2.6A	
Power Consumption	25W without HDD	
Working Temperature	-10~55	
Working Humidity	10%-90%	
Dimension	Equipment: 350mm x 240mm x 70mm Packing: 409mm x 365mm x 129mm	
Weight(without HDD)	N.W. 1.7Kg With packing 2.89Kg	
Outside Carton	5 pcs/carton. 675mm x 425mm x 385mm Weight 15.22 Kg	
Installation Way	Desktop Installation	