




H.264 Network Video Recorder

NVR-IP16CH1HD

Specification		
Picture	 <p style="text-align: center;">NIPOE-16</p>	
Operation System	Embedded LINUX Operation 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	H.264	
Monitoring Image Quality	5MP(2592×1944)30fps/ 3MP(2048×1536)30fps/1080P(1920×1080)30fps/ 960P/(1280×960)/720P(1280×720)30fps	
Image Motion Detection	Each screen can set multiple detection areas and set 6-level sensitivity	
Recording Playback Quality	1/4/8ch Simultaneously Playback	
Region Cover	Every channel can set 4 cover regions(if IPC support)	
Recording Mode	Support manual , auto, dynamic detection, alarm trigger record mode	
Backup Way	Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup(partly need IPC support)	
Operation Way	Mouse	
Local Login	Username and password	
Recording Storage	Local HDD, network	
External Ports	Video Input	① 16×(1920*1080)+sub[720*576]+4Ref.+9Play 16ch 2.0MP IP Camera
		② 9×(2048*1536)+sub[960*576]+4Ref.+4Play 9ch 3.0MP IP Camera
		③ 9×(2592*1944)+sub[960*576]+4Ref.+1Play 9ch 5.0MP IP Camera
		16ch Network audio input
		1ch VGA+1ch HDMI
	Audio Output	1ch RCA Output
	Network Port	1 RJ45, 10/100M self-adaptive LAN port
	RS485 Port	Full duplex standard 485 port
	USB Port	1USB 3.0 port, 2 USB 2.0 ports
	Alarm Input	4ch
Alarm Output	1ch	
Wireless Port	WIFI	
HDD Port	4 SATA HDD ports	
	Each port supports MAX 6TB HDD	
POE	16 10/100M Independent LAN port	
	208W	
	IEEE802.3af	
Mobile Surveillance	Support(iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone	
Power Supply	100-240V 350W	
Power Consumption	≤115W(without HDD)	
Working Temperature	-10°C~ +55°C	
Working Humidity	10%-90%	
Dimension	Equipment: 440mm×356mm×68.5mm, Equipment: 460mm*135mm*560mm	
Weight(without HDD)	N.W. : 5.7Kg ; With packing : 6.9Kg	
Outside Carton	4 pcs/carton. 480mm×560mm×575mm ; Weight : 30Kg	
Installation Way	Desktop Installation	