



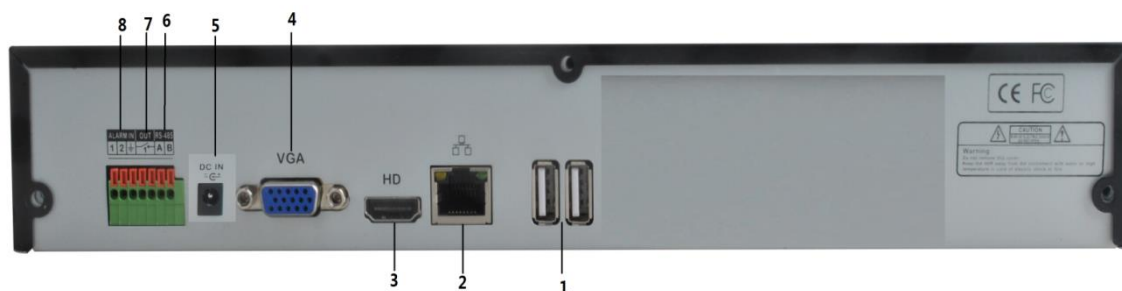
- ◆ 8CH 1080P full real-time video access, 1U NVR case ◆ H.264 dual-stream compression, embedded linux operation system
- ◆ Support sync video recording, playback, remote monitoring, backup
- ◆ VGA/HDMI sync output, support 1080P HD preview
- ◆ Support 15 times electronic zoom preview and playback video image ◆ Standard ONVIF, RTSP
- ◆ Support alarm snapshot, Email sending ◆ Support DDNS, EMAIL, UPNP, NTP, P2
- ◆ Support WEB, mobile viewer, Client, CMS
- ◆ Support Ext alarm

### SPECIFICATION



Model No.	PS-5808NII
<b>VIDEO</b>	
Video input	8CH 1080P/960P/720P
Video compression	H.264 (High Profile@Level4.2)
Video output	VGA/HDMI sync output 1920*1080, 1440*900, 1280*1024, 1366*768, 1024*768, 800*600
Video bit rate	16-8000Kbps
Video resolution	1080p/960p/720p/D1/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Image display	'1/4/6/8/9
Snapshot	Support (BMP)
Motion detection	396(22*18) surveyed area can be set in every screen and multi sensitivity adjustable
<b>AUDIO</b>	
Audio compression	G.711A
Audio input	IPC complex audio input
Audio output	N/A
Bidirectional talk input	N/A
<b>VIDEO RECORDING AND PLAYBACK</b>	
Video frame rate	1-30fps
Record mode	Manual, alarm, MD, regular
Sync playback	Support 1CH 1080P/1CH 960P/4CH 720P sync playback
Search method	Time, calendar, event, channel
Video playback	Start, stop, fast play, slow play, frame play, snapshot, full screen, roller amplification time ball precise playback
<b>STORAGE AND BACKUP</b>	
Interface	2 SATA
HDD capacity	Single max. 6TB each
Backup location	Local HDD, network storage
Backup method	Network,USB storage device,USB recorder

Model No.	PS-5808NII
<b>FUNCTION</b>	
Network protocol	TCP/IP, HTTP, DDNS, SMTP(SSL), DHCP, PPPOE, UPNP, NTP, P2P, ONVIF
Interface protocol	Onvif, RTSP
Mobile surveillance	Support Apple, Android
Internet explorer	Support IE, Chrome, Firefox, Safari
Intelligent detection	Motion detection, video loss, privacy mask, tampering alarm
Other	/
<b>EXT INTERFACE</b>	
Network interface	RJ45 10M/100M adaptive Ethernet port
RJ45 interface	/
Alarm input	2 CH
Alarm output	1 CH
RS-485	1 RS485, support PS-KT301 keyboard control
USB port	2, USB2.0
ESATA	/
<b>GENERAL</b>	
Power supply	DC12V/4A (Power plug can be selected)
Power consumption	10W (Without HDD)
Operation temperature	-10°C ~ 55°C/10 % -90 %
Dimension(mm)	L360*W242*H48
Weight/PCS(g)	2 Kg



### INTERFACE:

1. DC12V
2. RS485
3. USB 2.0
4. HDMI video output
5. VGA video output
6. Audio input
7. RJ45 network interface
8. Audio output

