

8HDD 80CH NVR



PS-NR7880P

KEY FEATURES

HD Input

- S+265/H.265/H.264 video formats
- Connectable to the third-party network cameras
- Support live view, storage, and playback of the connected camera at up to 12MP resolution.

HD Output

- HDMI and VGA independent outputs
- HDMI Video output at up to 4K resolution

HD Storage

- 8 SATA interface, up to 10TB for 1 HDD
- S+265 compression effectively reduces the storage space and costs by up to 75%

HD Transmission

- 2×RJ45 self-adaptive 10/100/1000 Mbps network interface

VARIOUS APPLICATION

Centralized management of IP cameras, including configuration, information import/export, real-time information display, upgrade, etc.

- Connectable to smart IP cameras from Picsys and the recording, playing back, and backing up of VCA alarms can be realized.
- VCA detection alarm is supported
- Web6 supports plug-in free browsing and can preview videos on all browsers
- Support cloud upgrade



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SPECIFICATION

Video	
Input	80 Channel
Max Resolution	12MP
Output	HDMI 2-ch, 3840x2160, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800 VGA 1-ch, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800
Bandwidth	Incoming 320Mbps; Outgoing 320Mbps
Screen Split	1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B/25/32/36/40/64
Audio	
Two-way Audio Input	1-ch, 3.5mm
Audio Output	1x3.5mm, 1xBNC
Decoding	
Decoding Format	S+265/H.265/H.264
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Preview Capability	3x12MP, 4x8MP, 4x6MP, 6x5MP, 8x4MP, 9x3MP, 16x1080P, 32x720P, 64x4CIF
Synchronous Playback	3x12MP, 4x8MP, 4x6MP, 6x5MP, 8x4MP, 9x3MP, 16x1080P
Records Encryption	Yes
Storage	
Interface Type	8 SATA interface for 8 HDDs
Capacity	Up to 10TB for each HDD
ESATA Interface	1 eSATA interface
Array Type	JBOD, RAID0/1/5/6/10
Network	
Interface	2xRJ45 self-adaptive 10/100/1000 Mbps network interface
USB Interface	2xUSB 2.0, 1xUSB 3.0
Serial Interface	2xRS485, 1xRS232
Alarm In/Out	16/4
Protocol	
Protocol	HTTP, HTTPS, TCP/IP, UDP, UPnP, ICMP, IGMP, DHCP, DNS, DDNS, EasyDDNS, NTP, SMTP, SSL, QoS, IPv4, IPv6, IP Filter, Telnet, SSH, RTSP, RTP, RTCP, ARP
System Compatibility	ONVIF (PROFILE S/T/G), SDK, P2P
General	
Operating Conditions	-10~55°C, 10%~90% RH
Language	English & supports other 16 languages
Power Supply	AC100~240V, 50/60HZ
Consumption (Without HDD)	≤80W
Dimensions	94x440x460 mm (3.7x17.32x18.11 inch)
Weight (without HDD)	7.2Kg (15.87lb)



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