



نام محصول : دستگاه ضبط و پخش تصاویر

نوع محصول : NVR

سازنده : شرکت فناوری نوین مرصاد فاطر

مدل : NVR-24160RHSR

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

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

HD Transmission

- 4xRJ45 self-adaptive 10/100/1000 Mbps network interface

Stability assurance

- Hot swap HDD
- Redundant power

Various Applications

- Centralized management of IP cameras, including configuration, information import/export, real-time information display, upgrade, etc.
- Connectable to smart IP cameras from Sorena 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

Input

Video Input	160-ch
Max Resolution	12MP
Two – Way Audio Input	1-ch, 3.5mm
Bandwidth	Income 800Mbps; Outgoing 400Mbps

Output

HDMI/VGA Output	HDMI 2-ch, 3840x2160, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x800, VGA 1-ch, 1920x1080, 1280x720, 1024x768, 1366x768, 1440x900, 1280x900
Screen Split	1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B/25/32/36/40/64/80
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	4x12MP, 6x8MP, 8x6MP, 9x5MP, 12x4MP, 16x3MP, 24x1080P, 48x720P, 80x4CIF
Synchronous Playback	4x12MP, 6x8MP, 8x6MP, 9x5MP, 12x4MP, 16x3MP, 16x1080P, 16x720P
Records encryption	Yes

Hard Disk

SATA	24SATA interface for 24 HDDs
Capacity	Up to 10TB for each HDD
eSATA interface	1 eSATA interface
Array Type	JBOD, RAID0/1/5/6/10/50/60

External Interface

Network Interface	4xRJ45 self- adaptive 10/100/1000Mbps network Interface
USB Interface	2xUSB 2.0, 1xUSB 3.0
Serial Interface	2xRS485, 1xRS232
Alarm in/ out	16/8



Network

Network Protocol	HTTP; HTTPS; TCP/IP; UDP; UPnP; ICMP; IGMP; SNMP(v1);DHCP; DNS; DDNS; Easy DDNS ; NTP; SMTP; SSL; QoS, IPv4, IPv6, IP filter; PPPOE, Telnet , RSTP, RTP, RTCP, ARP,NAS(NFS, SMB/CIF)
System Compatibility	ONVIF(profile T/S/G);P2P;SDK

General parameter

Web version	Web6
Operating Conditions	-10°C~55°C , 10%~90% RH
Power supply	AC 100~240v, 50/60HZ
Redundant Power	Yes
Consumption (Without HDD)	< 50W
Chassis	4U
Dimension	542x446.6X173.8mm (21.34x17.58x6.84 inch)
Weight (Without HDD)	17.5kg (38.58 lb)

