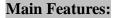
AVUE

ANR7608-E2P8

Introduction:

ANR7604-E1P4 and ANR7608-E2P8 series NVR (Network Video Recorder) is a new generation recorder. Combined with multiple advanced technologies, such as audio and video decoding technology, embedded system technology, storage technology, network technology and intelligent technology. It can both work alone as a recorder and cooperate with other device to form a comprehensive surveillance system.

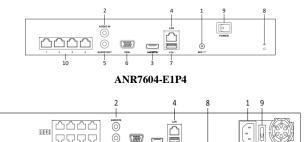
The ANR7604-E1P4 and ANR7608-E2P8 series NVR are widely applied in the areas of finance, public security, military, communication, transportation, education, etc.



- Connectable to the third-party network cameras like like ACTI, Arecont, AXIS, Bosch, Brickcom, Canon, ONVIF, PANASONIC, Pelco, PSIA, SAMSUNG, SANYO, SONY, Vivotek and ZAVIO.
- 4/8/16/32 network cameras can be connected for different models.
- Support live view, storage, and playback of the connected camera with up to the resolution of 6 megapixels.
- Simultaneous HDMI and VGA outputs at up to 1920×1080 resolution.
- New GUI and support starting record with one key.
- Multiple recording types: manual, continuous, alarm, motion, motion | alarm, motion & alarm.
- Realize instant playback for assigned channel during multi-channel display mode.
- Customization of tags, searching, and playing back by tags.
- Playback by sub-periods.
- Locking and unlocking record files.
- Support HDD quota mode; different capacity can be assigned to different channel.
- Up to 2 SATA hard disks can be connected with up to 4TB capacity for each
- 1 self-adaptive 10M/100M/1000M network interface is provided.
- Up to 4/8/16 independent PoE network interfaces for different models.
- Support Hikvision DDNS (Dynamic Domain Name System).
- Support network detection, including network delay, packet loss, etc.
- Support enabling H.264+ to ensure high video quality with lowered bitrate.



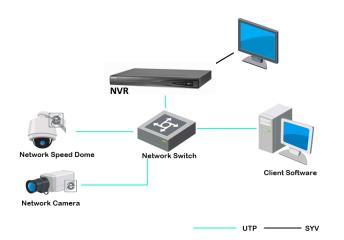
Physical Interfaces:



ANR7608-E2P8

Index	Name		
1	Power Supply		
2	Audio In		
3	HDMI Interface		
4	LAN Network Interface		
5	Audio Out		
6	VGA Interface		
7	USB Interface		
8	Ground		
9	Power Switch		
10	Network Interfaces with PoE Function		

Typical Connections:





Specifications:

Model		ANR7604-E1P4	ANR7608-E2P8	
Video/Audio	IP video input	4-ch	8-ch	
input	Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)		
Network	Incoming bandwidth	40Mbps	80Mbps	
	Outgoing bandwidth	80Mbps		
	Remote connection	32	128	
Video/Audio output	Recording resolution	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF		
	Frame rate	Main stream: 50 fps (P) / 60 fps (N)		
		Sub-stream: 50 fps (P) / 60 fps (N)		
	HDMI/VGA output	1-ch, resolution: $1920\times1080\ /60\text{Hz},\ 1600\times1200\ /60\text{Hz},\ 1280\times1024\ /60\text{Hz},\ 1280\times720\ /60\text{Hz},\\ 1024\times768\ /60\text{Hz}$		
	Audio output	1-ch, RCA (Linear, $1k\Omega$)		
Decoding	Live view / Playback resolution	6MP/5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF		
	Capability	4-ch@1080P	8-ch@720P, 6-ch@1080P	
Hard disk	SATA	1 SATA interface for 1 HDD	2 SATA interfaces for 2 HDDs	
	Capacity	Up to 4TB for each disk		
	Network interface	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface		
External interface	USB interface	$1 \times \text{USB } 2.0 \text{ and } 1 \times \text{USB } 3.0$		
	Alarm in/out (Optional)	4/1		
РоЕ	Interface	4 independent 100 Mbps PoE network interfaces	8 independent 100 Mbps PoE network interfaces	
	Max. Power	50W	120W	
	Supported standard	AF and AT		
General	Power supply	48V DC	100~240V AC	
	Consumption (without hard disk and PoE)	≤10W		
	Working temperature	-10 °C ~ +55 °C (+14 °F~ + 131 °F)		
	Working humidity	10 % ~ 90 %		
	Chassis	1U chassis	19-inch rack-mounted 1U chassis	
	Dimensions (W × D × H)	315 × 230 × 45mm (12.4"×9.1"×1.8")	445 × 290 × 45mm (17.5" × 11.4" × 1.8")	
	Weight (without hard disk)	≤ 1 kg (2.2 lb)		