

## NVR-ELT-4-POE4

### 4CH Tiny Network Video Recorder with 4 Ports of POE

- Up to 16 channel 1080P realtime live view
- Max 80Mbps incoming bandwidth
- Up to 5Mp resolution preview&playback
- HDMI/VGA simultaneous video output
- ONVIF Support 1 SATA HDD, 2 USB2.0,
- 4 POE



**Recording Speed:** 5MP@7fps | 3MP@15fps | 1080p@30fps | D1 @30fps

**Resolution:** 5Mp?2560x1920?/ 3Mp?2048x1536?/ 1080P (1920x1080) / 720P (1280x720) / D1 (704x480)

**Drive Capacity:** 1 SATA

**Video Inputs:** 4

**Ethernet Ports:** 1

**Video Outputs:** VGA / HDMI

**Audio Inputs:** 1

**Audio Outputs:** 1

**Alarm Inputs:** N/A

**Alarm Outputs:** N/A

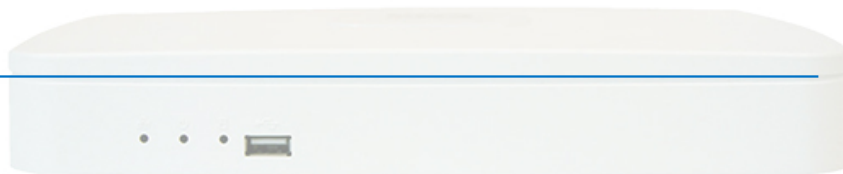
**Internal DVD Burner Support:** No

**Smart Phone Access/Push Notification** Yes

**Motion Activated Recording:** Yes

**PTZ Control:** Yes

**Simultaneous Remote Users:** 20



## Technical Specifications

<b>Model</b>			
<b>System</b>			
Main Processor	Dual-core embedded processor		
Operating System	Embedded LINUX		
<b>Video</b>			
IP Camera Input	4 channel		
Two-way Talk	1channel Input, 1channel Output, RCA		
<b>Display</b>			
Interface	1 HDMI,1 VGA		
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768		
Display Split	1/4		
OSD	Camera title, Time, Video loss, Camera lock, Motion detection, Recording		
<b>Recording</b>			
Compression	H.264/MJPEG		
Resolution	5Mp(2560×1920)/3Mp(2048×1536)/1080P(1920×1080)/720P(1280×720)/D1 (704×576/704×480)		
Record Rate	80Mbps		
Bit Rate	48~ 8192kbps		
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop		
Record Interval	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec		
<b>Video Detection</b>			
Trigger Events	Recording, PTZ, Tour, Alarm, Video Push, Email, FTP, Buzzer & Screen tips		
Video Detection	Motion Detection, MD Zones: 396(22×18), Video Loss & Camera Blank		
<b>Playback &amp; Backup</b>			
Sync Playback	1/4		
Search Mode	Time/Date, Alarm, MD & Exact search (accurate to second), Smart search		
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow play, Next file, Previous file, Next camera, Previous camera, Full screen, Repeat, Shuffle, Backup selection, Digital zoom		
Backup Mode	USB Device/Network/Internal SATA burner		
<b>Network</b>			
Ethernet	1 RJ-45 port (10/100Mbps)		
PoE	4 ports (IEEE802.3at)		
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search(Support Dahua IP camera, DVR, NVS and etc.)		
Max. User Access	128 users		
Smart Phone	iPhone, iPad, Android, Windows Phone		
<b>Storage</b>			
Internal HDD	1 SATA port, up to 4TB		
<b>Auxiliary Interface</b>			
USB	2 ports (2 Rear),USB2.0		

General	
Power Supply	Single, DC48V/1.5A
Power Consumption	NVR: 10W(without HDD)
	PoE: Max 25.5W for single port
Working Environment	-10°C~+55°C / 10%~90%RH / 86~106kpa
Dimension (W×D×H)	Smart 1U,205mm×205mm×45mm
Weight	0.5KG(without HDD)

## System Connection

