



# NVR1829-010

NVR 4/9/16 canale, 4K, H.265/ H.264, ANR

## Imagine

KEDACOM



## Descriere

Gama NVR1829-010 este formata din nvr-uri cu 4, 9 sau 16 canale cu rezolutie de inregistrare de pana la 8MP (4K), capabilitate de decodare H.265 si ANR.

Codarea H.265 face posibila stocarea a mai multor imagini si totodata latimea de banda necesara pentru transmiterea imaginilor este cu 50% mai mica fata de codarea H.264.

Funcția ANR asigura eficienta maxima a sistemului de supraveghere chiar si atunci cand este intrerupta conexiunea cu NVR-ul. Cu ajutorul acestei functii prezente in camera si in NVR, in cazul intreruperii comunicatiei dintre camera si dispozitivul de inregistrare, camera va inregistra local pe cardul MicroSD dupa care, in momentul restabilirii conexiunii cu NVR-ul, toate imaginile se vor transfera in memoria acestuia.

NVR-ul permite redarea de imagini independente pe cele doua iesiri video (HDMI si VGA) putand fi astfel integrat cu usurinta in sistemele de monitorizare ale localurilor publice.

## Caracteristici

### Performanta ridicata

- Codare H.265 - spatiu de stocare si latime de banda necesara cu 50% mai putin
- Capabilitate de decodare 1 x 4K@30fps / 4 x 1080p@30fps
- Pana la 16 canale IP si 4K suportat
- Latime de banda (intrare) de pana la 80Mbps
- Latime de banda (iesire) de pana la 64Mbps

### Dimensiuni reduse, ultra-subtire

- 0.7kg
- 254(L) x 194(l) x 33(H)mm

### Usor de instalat

- Organizare automata a retelei
- Server DHCP integrat

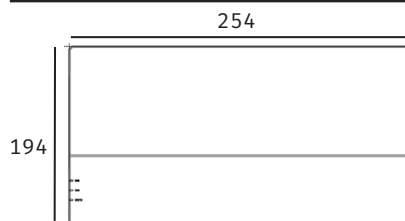
### Fiabilitate ridicata

- Embedded Linux
- Consum redus de energie
- Suporta recuperarea pachetelor de date (PLR)

### Mutitudine de functii si caracteristici

- Iesiri video HDMI si VGA cu redare independenta de imagini
- Canal virtual
- E-Map, TV-Wall
- Audio bi-directional, broadcasting
- NAT
- Administrare alarme
- CMS gratuit (V Station), suporta pana la 128 NVR simultan
- CMS suporta 6 ecrane simultan (4 x monitorizare in timp real, 1 x E-Map, 1 x TV-Wall)

## Dimensiuni



Unitate de masura: mm

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## Specificatii

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	NVR1829-01004B	NVR1829-01009B	NVR1829-01016B
<b>Intrare AUDIO/ VIDEO</b>			
Numar canale	4	9	16
Rezolutie	8MP(4K), 6MP, 5MP, 4MP, 3MP, 1080p, UXGA, 960p, 720p, XGA, SVGA, D1, CIF, QCIF		
Compresie	H.265 / H.264		
Protocoale	Onvif, RTSP, KEDACOM		
Latime de banda (intrare)	20Mbps	45Mbps	80Mbps
<b>Monitorizare in timp real</b>			
Ecran local	1 x HDMI, 1 x VGA, imagini independente		
Afisare multi-ecran monitor local	1/1, 4/4, 1+5/1+5, 1+7/1+7, 9/9, 16/16		
Afisare multi-ecran client	pana la 4 ecrane simultan: 1 -64 x scheme multiple		
E-Map	Vizualizare in timp real in E-Map (V Station)		
Functii	E-PTZ / Scheme / Polling / TV-Wall (optional cu decodor)		
<b>Inregistrare</b>			
Rezolutie	8MP(4K), 6MP, 5MP, 4MP, 3MP, 1080p, UXGA, 960p, 720p, XGA, SVGA, D1, CIF, QCIF		
Mod	Manual / Continuous / Schedule / Event (Pre / Post)		
Declansare la eveniment	Suportat		
Tag	Suportat		
<b>Cautare si redare</b>			
Mod cautare	Data si ora (calendar)/ Eveniment		
Rezolutie	8MP(4K), 6MP, 5MP, 4MP, 3MP, 1080p, UXGA, 960p, 720p, XGA, SVGA, D1, CIF, QCIF		
Redare (monitor local)	1 x 4K@30fps / 4 x 1080p@30fps	1 x 4K@30fps / 4 x 1080p@30fps	1 x 4K@30fps / 4 x 1080p@30fps
Redare (client)	4 x 4K@30fps	9 x 4K@30fps	9 x 4K@30fps
Redare sincronizata (monitor local)	4 x 1080p@30fps	4 x 1080p@30fps	4 x 1080p@30fps
Redare sincronizata (client)	4 x 4K@30fps	9 x 4K@30fps	9 x 4K@30fps
Functii	Slow forward / Fast forward / Loop / Single frame / E-PTZ		
<b>Stocare</b>			
Numar maxim HDD interne	1 x 3.5" HDD Max. 8TB		
<b>Audio</b>			
Compresie	G.711a / G.711u / ADPCM / G.722 / G.722.1c / AAC-LC		
Rata biti	32kbps ~ 64kbps		
Functii audio	Bi-directional audio / Dumb / Mute / Broadcasting		



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<b>Alarma</b>			
Actiuni declansare alarma	Alarm input/ Video lost/ Motion detection/ Tampering/ Guard line/ Defocus/ Scene change/ Enter guard area/ Exit guard area/ Object left/ Object removal/ Gathering/ Audio surge		
Declasare alarma sistem	Device disconnected / No disk / Disk error / IP Address conflict / Network disconnected/ Low speed / Insufficient recording space / MAC address conflict / Insufficient snapshot space		
Evenimente alarma	Snapshot / Recording / PTZ preset / Buzzer / Email / Link to Client / Alarm caption / Live view in first window / Link to TV Wall / Link to secondary screen / Full screen viewing		
<b>Sistem</b>			
Sistem de operare	Embedded Linux		
Administrare utilizatori	Administrator / Utilizator		
Administrare log-uri	Autentificare utilizatori/ Operatii utilizatori/ Alarmer/ Backup/ Actualizari		
SDK	V Station SDK		
<b>Retea</b>			
Protocoale retea	TCP/IP, UDP, HTTP, DHCP, DNS/DDNS, RTP/RTCP, RTSP, PPPoE, FTP, SNT, VSIP, UPNP, SMTP, IPv4, IPv6 (optional)		
Aplicatii vizualizare	CMS (V Station) / Web / iOS app / Android app		
Numar maxim utilizatori	64 utilizatori		
Latime de banda (iesire)	64Mbps		
Functii	NAT / Socks5 / Multiple network access / Packet loss recovery / Auto network organizing		
Test retea	Suportat		
<b>Interfete</b>			
Ethernet	1 x 10/100M, interfata RJ45		1 x 10/100/1000M, interfata RJ45
PoE	-		
Iesiri video	1 x HDMI (pana la 3840 x 2160@60Hz), 1 x VGA (pana la 1920 x 1080@60Hz)		
Audio In/ Out	1 x RCA Line in / 1 x RCA Line out		
USB	2 x USB 2.0		
<b>Mediu</b>			
Temperatura de operare	-10°C ~ 55°C		
Umiditate	10% ~ 90%		
<b>Electric</b>			
Alimentare	12V DC ± 10%		
Consum	Max. 10W (fara HDD)		
<b>Mecanice</b>			
Greutate	0.7 kg		
Dimensiuni	254(L) x 194(l) x 33(H)mm		

**Observatii**

