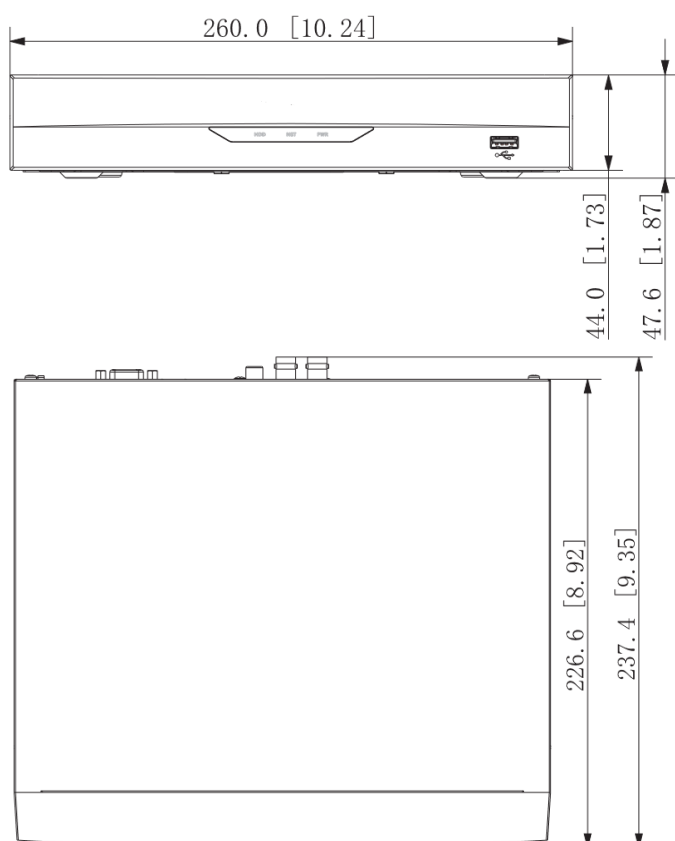




PENTA-IBRIDO 4 canali

PENTA-IBRIDO 4 canali, HDCVI fino a 5Mp o 4+2 IP fino a 6Mp in registrazione, NVR (IP) - (analogico) PAL, AHD e TVI fino a 5Mp, H265+/H264, rapporto risoluzione/frame e bit rate variabile (32~6.144Kbps) per singolo canale, massima banda in REC. 32Mbps, 2 uscite video principali (VGA, HDMI), 1 ingressi e 1 uscita audio bidirezionale, slot per 1 disco SATA fino a 6TB, 2 porte USB (mouse, backup), 1 porta LAN 100Mbps, RS485 (PTZ), analisi video intelligente con funzione Smart Motion Detection (4 canali) e Perimeter Protection (1 canale), alimentazione esterna a 12Vdc (in dotazione) max 4W senza disco fisso, compatibile ONVIF, con HD da 1TB installato (260.0mm×237.9mm×47.6mm).



CARATTERISTICHE TECNICHE

Technical Specification

Model	NVX046M
System	
Main Processor	Embedded processor
Operating System	Embedded Linux
Perimeter Protection	
Performance	1 channel, 10 IVS for each channel
Object classification	Human/Vehicle secondary recognition for tripwire and intrusion
AI Search	Search by target classification (Human, Vehicle)
Face Recognition	
Performance	Max 8 face pictures/sec processing 1 channel video stream face recognition, only support analog camera
Stranger Mode	Detect strangers' faces (not in device's face database). Similarity threshold can be set manually
AI Search	Up to 8 target face images search at same time, similarity threshold can be set for each target face image
Database Management	Up to 10 face databases with 20,000 face images in total. Name, gender, birthday, address, certificate type, certificate No., countries [®] ions and state can be added to each face picture
Database Application	Each database can be applied to video channels independently
Trigger Events	Buzzer, Voice Prompts, Email, Snapshot, Recording, Alarm Out, PTZ Activation, etc.
SMD Plus	
Performance	4 channels
AI Search	Search by target classification (Human, Vehicle)
Audio and Video	
Analog Camera Input	4 channels, BNC
HDCVI Camera Input	5MP, 4MP, 1080p@ 25/30 fps, 720p@ 50/60 fps, 720p@ 25/30 fps
AHD Camera Input	5MP, 4MP, 1080p@ 25/30 fps, 720p@ 25/30 fps
TVI Camera Input	5MP, 4MP, 1080p@ 25/30 fps, 720p@ 25/30 fps
CVBS Camera Input	PAL/NTSC
IP Camera Input	4+2 channels, each channel up to 6MP
Audio In/Out	1/1, RCA
Two-way Talk	Reuse audio in/out, RCA
Recording	
Compression	AI Coding/H.265+/H.265/H.264+/H.264
Resolution	5M-N; 4M-N; 1080p; 1080N; 720p; 960H; D1; CIF
Record Rate	Main stream: All channel 5M-N (1 fps-10 fps); 4M-N/1080p (1 fps-15 fps); 1080N/720p/960H/ D1/CIF (1 fps-25/30 fps)
Bit Rate	Sub stream: D1/CIF (1 fps-15fps) 32 kbps-6144 kbps per channel

Construction	
Dimensions	Compact 1U, 260.0mm×237.9mm×47.6mm (10.24" × 9.37" × 1.87")
Net Weight	0.84 kg (1.85lb)
Gross Weight	1.37 kg (3.02lb)
Installation	Desktop installation
Third-party Support	
Third-party Support	Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videotec, Vivotek
Certifications	
Certifications	FCC: Part 15 Subpart B CE: CE-LVD: EN 60950-1/IEC 60950-1 CE-EMC: EN 61000-3-2; EN 61000-3-3; EN 55032; EN 50130; EN 55024

Record Mode	Manual; Schedule (General, Continuous); MD (Video detection: Motion Detection, Video Loss, Tampering); Alarm; Stop
Record Interval	1 min– 60 min (default: 60 min), Pre-record: 1 s–30 s, post-record: 10 s–300 s
Audio Compression	G.711A; G.711U; PCM
Audio Sample Rate	8 KHz, 16 bit per channel
Audio Bit Rate	64 kbps per channel
Display	
Interface	1 HDMI; 1 VGA
Resolution	1920 × 1080, 1280 × 1024, 1280 × 720
Multi-screen Display	When IP extension mode not enabled: 1/4 When IP extension mode enabled: 1/4/6
OSD	Camera title; Time; Video loss; Camera lock; Motion detection; Recording
Network	
Interface	1 RJ-45 Port (100 MB)
Network Function	HTTP; HTTPS; TCP/IP; IPv4/IPv6; Wi-Fi; 3G/4G; SNMP; UPnP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; PPPoE; DDNS; FTP; Alarm Server; P2P; IP Search
Max. User Access	128 users
Smart Phone	iPhone; iPad; Android
Interoperability	ONVIF 16.12, CGI Conformant
Video Detection and Alarm	
Trigger Events	Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot, Buzzer and Screen Tips
Video Detection	Motion Detection, MD Zones: 396 (22 × 18), Video Loss, Tampering and Diagnosis
Alarm input	N/A
Relay Output	N/A
Playback and Backup	
Playback	1/4
Search Mode	Time/Date, Alarm, MD and Exact Search (accurate to second)
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
Storage	
Internal HDD	1 SATA port, up to 6 TB capacity
eSATA	N/A
Auxiliary Interface	
USB	2 USB ports (USB 2.0)
RS485	1 port, for PTZ control
RS232	N/A
Electrical	
Power Supply	DC 12V/1.5A
Power Consumption	< 4W
Environmental	
Operating Conditions	-10°C to +45°C (+14°F to +113°F), 0%–90% (RH)
Storage Conditions	-20°C to +70°C (-4°F to +158°F), 0%–90% (RH)

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Le immagini e le caratteristiche tecniche possono subire variazioni senza preavviso da parte del produttore