



NVRPRO4 Series

9, 16 & 32 Channel Cube NVR



NVRPRO4 Series Front Side

NVRPRO4 Series Rear View

Key Features

- 9, 16 & 32 Channel Models
- Dual Network Cards to Maximise Network Efficiency & Improve Security Levels
- High Security, Data Protection, Easy to Use & Flexible
- Built-In Digital In & Out
- Maximum Network Throughput 360Mbps
- Video Output via VGA or HDMI Connector
- Supports Full HD Live View in 200fps or HD Live View in 300fps
- Support Multi-NVR Server Monitoring Up to 144 Channels
- Dual Network (NIC) for Increased Security & Separation of Live & Recording Streams
- Supports up to 4TB Storage Capacity Per Hard Disk Drive for Long Term Recording

DATASHEET

www.geniecctv.com
sales@geniecctv.com
T: +44 (0) 1707 330 541
F: +44 (0) 1707 330 543

Genie CCTV Ltd.
CCTV House, City Park,
Watchmead,
Welwyn Garden City,
Hertfordshire,
AL7 1LT,
United Kingdom

Technical Specification

Model Number	NVRPRO49	NVRPRO416	NVRPRO432
Supported Channels	9	16	32
Operating System	Linux-Embedded		
Max Network Throughput	360Mbps		
Full HD Local Display	YES		
Frame Rate in Full HD Local Display	Up to 200fps		
Frame Rate in HD Local Display	Up to 300fps		
Storage Capacity per HDD	Up to 4TB		
Maximum Capacity	Up to 16TB		
HDD Tray	4		
Remote Monitoring	YES		
Remote Monitoring Support	IE Browser, iOS, Android Mobile Device		
Monitoring Display Mode	Remote Web Client: 1/4/8/9/10/12/16/20/25/30/36, 5+1/12+1-Channel and Sequential Modes Local Display: 1/4/6/9/12/16/20/25-Channel and Sequential Modes		
Multi-NVR Server Monitoring	YES (Up to 144 Channels)		
Megapixel Recording	Support High Performance Megapixel Recording		
Video Format	MJPEG, MPEG-4, H.264 (Depending on the Camera Models)		
Multi-Channel Playback	4-Channel Simultaneously		
Event & Action Management	Events: Camera Connection Lost, Motion Detection, Camera Digital Input, External Event (HTTP in), NVR Built-In Digital Input Actions: Event Triggered Recording, E-Mail Notification, Video Clip/Snapshot via E-Mail, NVR Buzzer Alarm, User-Defined Action (HTTP out) , SMS and NVR Built-In digital Output		
User Privilege Management	Administrator, Power User, User		
Log System	Hardware Log, NVR Log, Event Log, Current User Log, Historical User Log, File Access Log		
Disk Configuration	JBOD, RAID0, RAID1, RAID5, RAID10		
CPU	Intel		
Built-In Digital Input / Digital Output	4-In, 2-Out		
USB Backup	YES		
LAN Port	x2		
USB Connector	Front: 1 x USB 2.0 (For USB Back Up) Rear: 4 x USB2.0		
Dimensions (H x W x D)	184.94 x 205.3 x 245.8 mm		

Features and specifications are subject to change for further improvement without any notice

www.geniecctv.com
 sales@geniecctv.com
 T: +44 (0) 1707 330 541
 F: +44 (0) 1707 330 543

Genie CCTV Ltd.
 CCTV House, City Park,
 Watchmead,
 Welwyn Garden City,
 Hertfordshire,
 AL7 1LT,
 United Kingdom