

PRODUCTS ▾

Activa Pro

Activa

IP Camera

AHD/TVI/CVI/960H 4-in-1 camera

HD-AHD

HD-CVI

HD-TVI

CCTV Camera

DVR System

NVR system

Access Control

POE

Accessories

Fiber

Twisted Pair

DiskRAID

NVR-C216



16 Channel Elite2 NVR

- Linux embedded – safer solution against PC crashes and virus attacks
- One-click setup for more than 100 brands of IP cameras
- FINDNVR – free from router settings for web/mobile viewing
- Point of Sale (POS)
- RAID 0,1 support
- Support emedded motion detection
- Support camera multi-stream setting
- Support megapixel cameras and H.264 compression format
- Support camera one-way audio (local)
- Support camera snapshot
- Remote I/O solution and camera I/O integration
- Real-time digital output, Email alert and push notification on mobile
- Digital watermark
- Support HDD SMART self-test
- Support 100 brands of IP cameras and 2329 models

Specification

Dimension

Accessories

Download

Video

Specification	Dimension	Accessories	Download	Video
Model			NVR-C216	
Maximum Numbers of Licenses			16	
Based License			16	
Video Output			HDMI, VGA	
Output Resolution			1920x1080, 1280x1024, 1280x720, 1024x768	
Decoding Capacity (H.264)			180fps @1080p or 360fps @720p	
Decoding Capacity (MPEG4)			120fps @1080p or 240fps @720p	
Throughput			80Mbps	
Number of Drives			2 x 3.5" SATA II	
External Storage			1 x eSATA	
Max Storage Per Drive			6TB	
RAID Level			RAID 0,1	
RAM			DDR3 1GB	
USB Interface			2 x USB 2.0 (for keyboard, mouse, UPS, USB flash drive)	
On-Box I/O			0/0	
LAN			1 x Gigabit Port, RJ45	
LAN Transmission Speed			10/100/1000 Mbps	
Power Consumption			Full loading: 25W ; peak: 60W	
Voltage			DC12V 5A	
Device Dimension (HxWxD)			330 x 285 x 47 mm	
Device Weight (Without Drive)			2 kg (4.41lbs)	
Temperature (Operating with HDD)			0°C-40°C	
Humidity (Operating)			5%-95%	
Compression Format			MPEG-4, M-JPEG, H.264, MxPEG (remote client only)	
Recording Type			Emergency record, continuous record, record by schedule, event triggered record, digital input triggered record	
Live View Control			Live view, preset/go, PTZ, remote I/O, snapshot, digital PTZ	
Remote Live View Control			Live view, preset/go, PTZ, remote I/O, snapshot, multi-view, digital PTZ, advanced E-Map, bandwidth monitoring	
Audio & Video Recording			Synchronized audio and video recording	
POS			Live view, record, playback, and search for every transaction (web only)	
Auto Backup			Automatically backup the recorded video of the date before to FTP server	
Intelligent Search via Web/Remote			General motion, missing object, foreign object, lose focus, camera occlusion	
Remote Live View Connection			Live view maximum 64 connections per server at the same time	
Supported Languages			English, Croatian, Czech, Deutsch, Finnish, French, Hebrew, Italian, Japanese, Korean, Polish, Portuguese, Portuguese (Brazil), Russian, Simplified Chinese, Traditional Chinese, Spanish, Swedish, Thai, Turkish	
Remote Client System Minimum Requirement				
OS			Win7 (32 and 64-bit) / Win8.1 (32 and 64-bit)	
CPU			Intel Core 2 Duo, 2.6GHz	
RAM			1GB	