

VNR-P32D / 16D / 8D

32 Channel 2U Network Video Recorder



- › Up to 32 channel with 1080P real time live view
- › Up to 5MP resolution
- › HDMI/VGA simultaneous video output
- › Support Multi-brand network cameras
- › ONVIF Version 2.0 conformance
- › Multiple network monitoring: Web viewer, CMS(XStation) & VisiMob
- › H.264/MJPEG dual codec decoding
- › Max 160Mbps incoming bandwidth
- › 16 Channel synchronous real time playback and preview GRID interface
- › 3D intelligent positioning with Visilex PTZ Camera

Technical Specifications

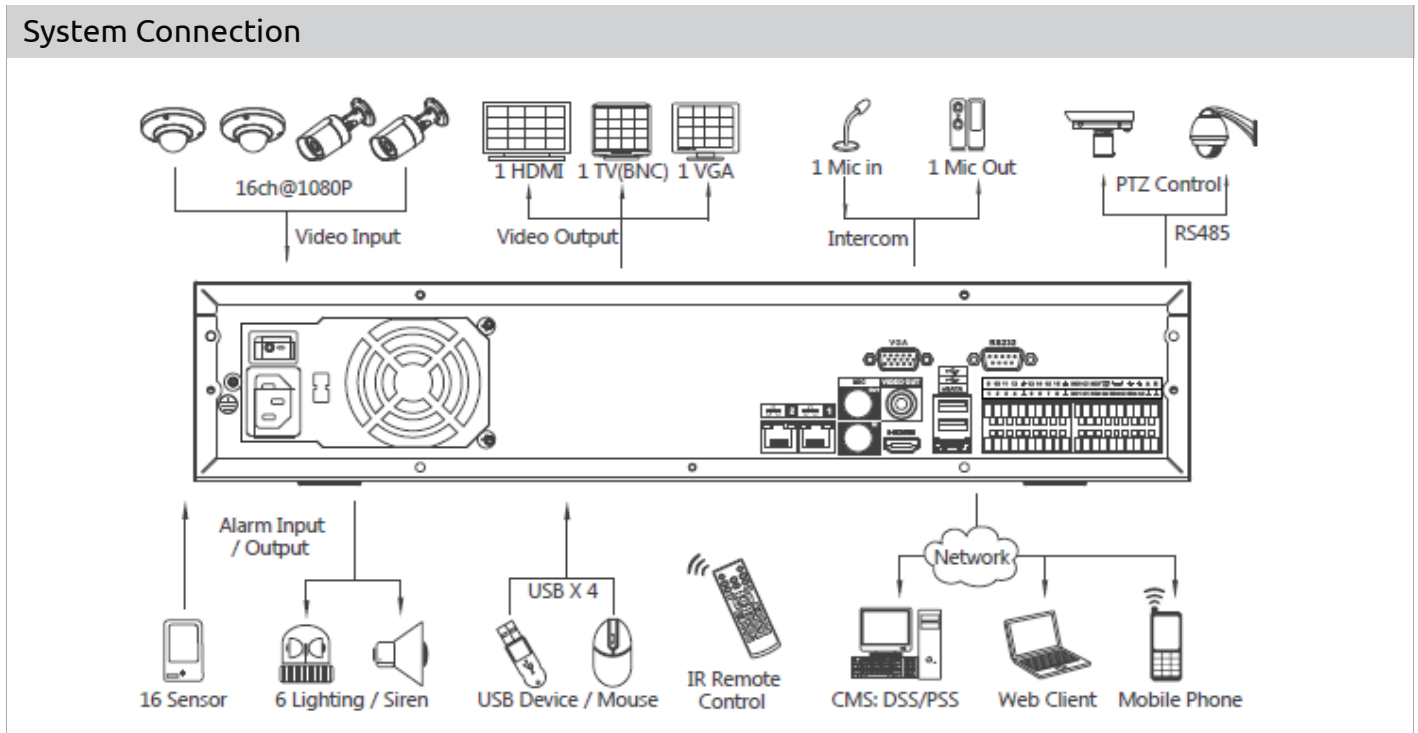
	VNR-P08D	VNR-P16D	VNR-P32D
System			
Main Processor	Dual-core embedded processor		
Operating System	Embedded LINUX		
Video & Audio			
IP Camera Input	8 Channel	16 Channel	32Channel
Two-way Talk	1 channel Input, 1 channel Output, BNC		
Display			
Interface	1 HDMI, 1 VGA, 1TV		
Resolution	1920×1080, 1280×1024, 1280×720, 1024×768		
Display Split	1/4/8/9	1/4/8/9/16	1/4/8/9/16/25/32
OSD	Camera title & lock, Time, Video loss, Motion detection, Recording		
Recording			
Compression	H.264 / MJPEG		
Resolution	5MP(2560×1920) / 3MP(2048×1536) / 1080P(1920×1080) / 720P(1280×720) / D1 (704×576/704×480) & etc.		
Record Rate	Max 128Mbps (eg. 16ch 5MP@8Mbps, 32ch 1080P@4Mbps & etc.)		
Bit Rate	48~ 8192kbps		
Record Mode	Manual, Schedule(Regular(Continuous), MD, Alarm), Stop		
Record Intervalit	1~120 min (default: 60 min), Pre-record: 1~30 sec, Post-record: 10~300 sec		
Video Detection & Alarm			
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		
Alarm Input	8 channel	16 channel	16 channel
Relay Output	6 channel		
Playback & Backup			
Sync Playback	1/4/9	1/4/9/16	1/4/9/16
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 / eSATA Device / Internal SATA burner/ Network		
Network			
Ethernet	2 RJ-45 port (10/100/1000Mbps)		
Network Function	HTTP, TCP/IP, IPv4/IPv6, UPNP, RTSP, UDP, SMTP, NTP, DHCP, DNS, IP Filter, PPPOE, DDNS, FTP, Alarm Server, IP Search(Support Visilex IP camera, DVR, NVS and etc.)		

Max. User Access	20 users
Smart Phone	iPhone, iPad, Android, Windows Phone

Storage	
Internal HDD	8 SATA ports (8HDDs or 6HDDs+1CD/DVD-RW), up to 32TB, Raid
External HDD	1 eSATA port (Max 4 SATA HDDs), up to 16TB

Auxiliary Interface	
USB	4 ports (2 Rear), USB2.0
RS232	1 port, For PC communication & Keyboard
RS485	1 port, For PTZ control

General	
Power Supply	AC 100V~240V, 50/60Hz
Power Consumption	40W (without HDD)
Working Environment	-10°C~+55°C/10%~90%RH/86~106kpa
Dimension(W×D×H)	2U, 440mm×460mm×89mm
Weight	6KG (without HDD)



www.visilex.com



Visilex Technologies

Baererstr- 22A, Hamburg, 21073, Germany

+49 176 72643084 sales@visilex.com

Design and specifications are subject to change without notice
© 2014 Visilex Technologies