

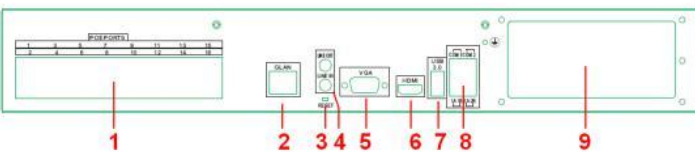
Vortec 16 Camera NVR



Product Features

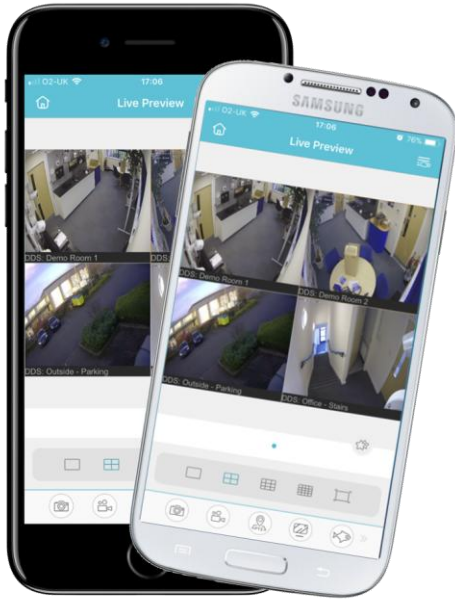
- NVR with H.264 Compression
- Up to 16 Channel with POE
- Full HD in Live, Recording & Playback
- Supports up to 6MP cameras
- HDMI and VGA output in Full HD
- Dual Streaming
- Real Pentaplex Operation (Live, Recording, Playback, Backup, Network)
- Smart Apps (iOS, Android)
- Supports up to 4 HDD's (max 16TB)

Interface



1. POE camera ports
2. Local network port
3. Reset button
4. Audio I/O
5. VGA output
6. HDMI output
7. USB 3.0 port
8. Alarm I/O
9. AC power supply

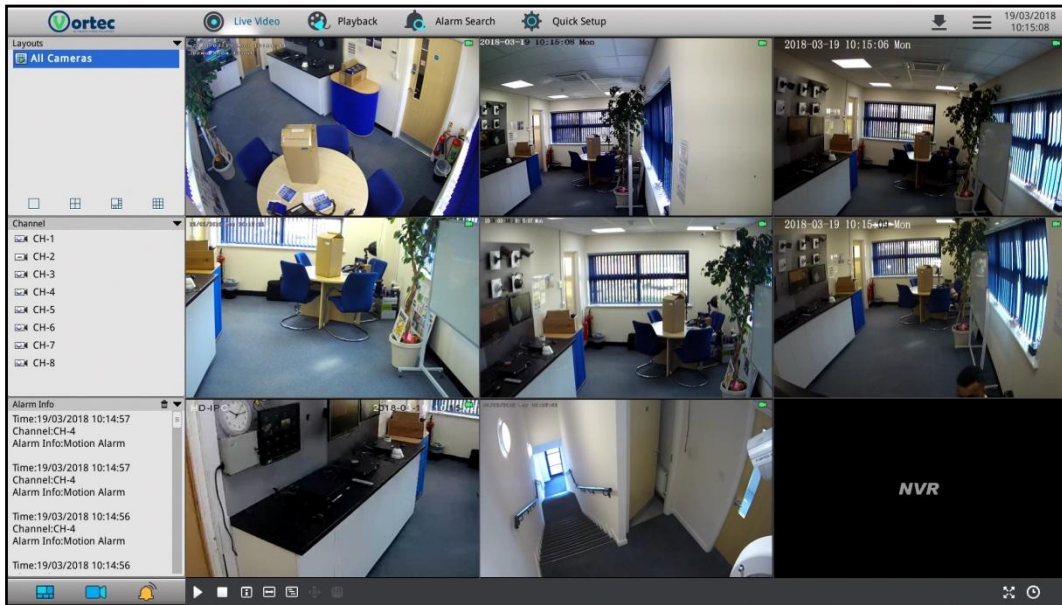
NVR Specification	
Model	SN-NVR-16EP
Video/Audio Input	
Video Input:	16ch H.264
Incoming Bandwidth:	160Mbps (main stream 128Mbps, sub stream 32Mbps)
Outgoing Bandwidth:	128Mbps
Audio Input:	G711_A/G711_U
Supported Technologies:	IP
Video/Audio Output	
Live View/ Playback/Recording Resolution:	6MP/5MP/4MP/3MP/1080P/ 720P/D1/VGA/CIF/QCIF
Frame Rate:	6MP, 5MP, 4MP, 3MP@15fps, 1080fps@25fps
Live View:	16ch D1/4ch 1080P,1ch 6MP/5MP/4MP/3MP
Playback Capacity:	4ch 1080P/1ch 6MP/5MP/4MP/3MP
HDMI Output:	1920x1080, 1280x720, 1024x768
VGA Output:	1920x1080, 1280x720, 1024x768
Audio Output:	1ch, Line out
Hard Disk	
Drive quantity:	Up to 4 SATA drives
Drive capacity:	Up to 4TB each
Network	
Network Interface:	1 RJ45 10M/100M/1000M
Protocol:	RTP/RTCP, TCP/UDP, HTTP, DHCP, DNS, NTP
POE Interface:	16Ch 100Mbps, IEEE802.3af
POE Max Power:	160W
General	
Power Supply:	AC110/220V
Power Consumption:	Max 15W (without HDD, USB, POE)
Operating Temperature:	-10°C ~ 45°C
Operating Humidity:	0% - 90% RH
Chassis:	1.5U
Product Dimensions:	416mm(W) x 385mm(D) x 70mm(H)



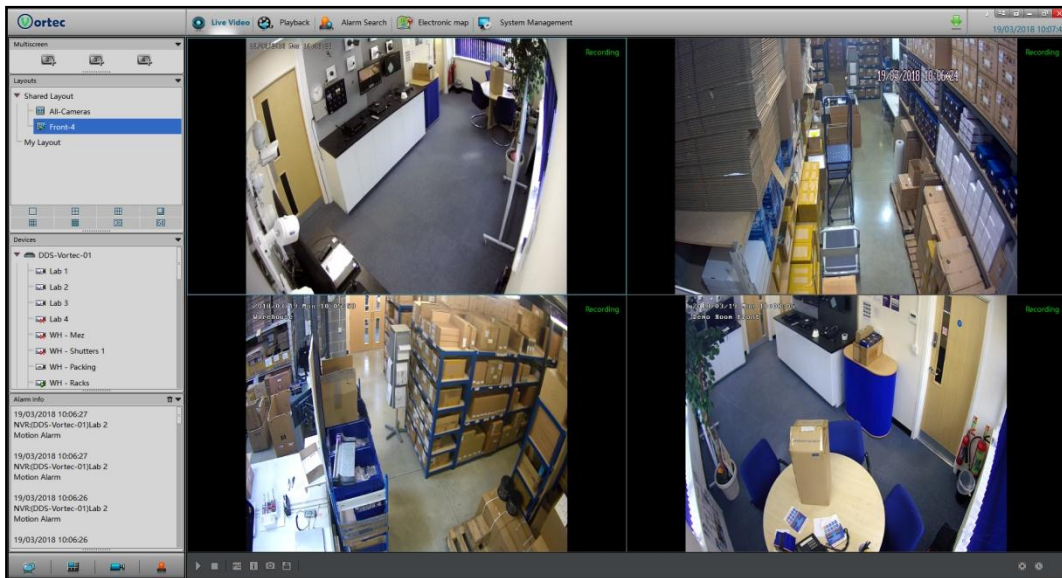
Inview Pro 3

Smartphone App

Application	
Supported OS:	Windows 7+
Remote Software:	Internet Explorer 9+, IMS
Supported Devices:	iOS, Android
Mobile App:	InView Pro 3
Notifications:	Email
Interface	
Video Outputs:	HDMI (x1), VGA (x1)
USB:	USB 2.0 (x2), USB 3.0 (x1)
Audio I/O:	Microphone in (x1), Audio line out (x1)
Alarm I/O:	Alarm input (x2), Alarm output (x2)
Reset Button:	Yes
PTZ Control:	Onvif
Control:	Mouse control



NVR Interface



IMS Interface