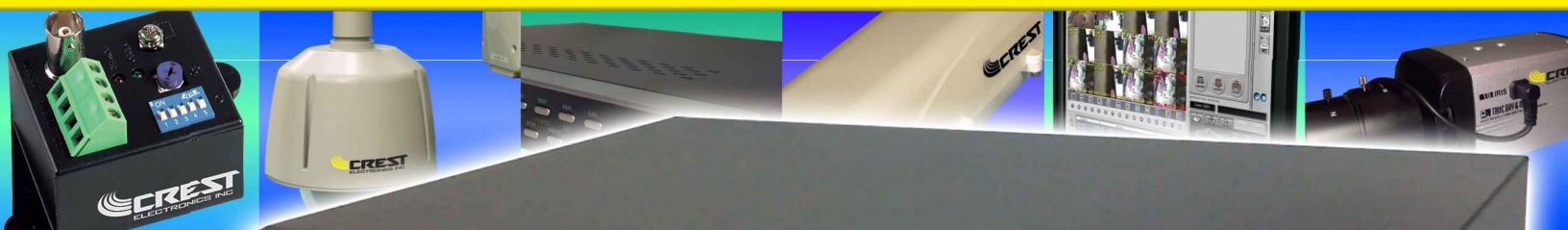


# CNR-2416P

## 16-Channel Embedded NVR



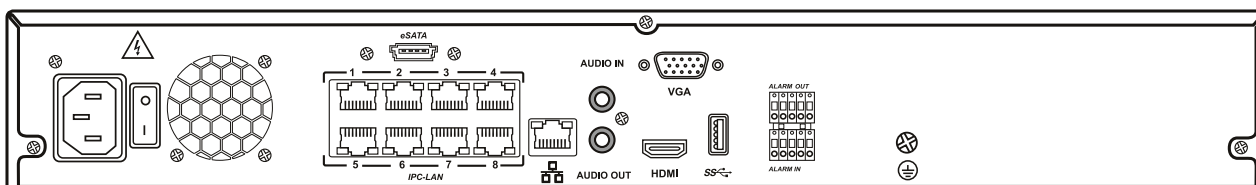
- Supports live display, as well as playback of full 1080p resolution at 60fps per camera
- 16 IP camera licenses with no recurring fees
- Built-in 8 port PoE switch
- Utilizes H.264 and MPEG4 compressions
- Real time display and frame rates at full 1080p
- Multiple recording modes – manual, schedule, motion and alarm
- Supports mobile phone surveillance applications for both Android and iPhone
- Network connectivity utilizing remote client software with support for multi-site viewing and network backup
- PTZ operation via RS-485 or through the network
- 1 physical audio port, but will record audio on all 16 channels via network
- 160Mbps throughput
- eSATA port allows for scheduled backups of up to 1 month in size
- 1.5U rack mount chassis



Contact your Crest Representative today  
to learn more about this product!



# Product Data: CNR-2416P 16-Channel Embedded NVR



Rear Panel

Model Number	CNR-2416P
Performance	Pentaplex, 16 Channel 1080p @ 160Mbps
Compression	H.264 & MPEG4
Video Inputs	16 via Network; 8 RJ45 Inputs with PoE
Video Output	1 HDMI, 1 VGA
Audio Input	16 via Network, 1 RCA
Audio Output	1 RCA
Display	Up to 60fps per camera
Recording Frame Rate	Up to 60 fps per camera @ 1080p
Recording Modes	Manual, Schedule, Motion & Alarm
Playback	8 Cameras at 1080p 60fps
Display Screens	1, 4, 6, 9 & 16
HDD Capacity	4
Max HDD Storage	24TB
Backup Media	2 USB / 1 eSATA
RJ45	1000M
PoE	8 Ports
Alarm In / Out	4 / 2
PTZ Control	1 RS485 / 16 via Network
Network Supported Type	TCP/IP (Dynamic IP Support), DHCP, DDNS
Network Software	Remote Client, Smart Phone App
Network Audio	Live, Playback, Two Way Network Audio
System	Watchdog System Auto Recovery
Dimensions	12" (W) x 2 3/4" (H) x 17 1/2" (D) / 1.5U
Protocol Support	Onvif 2.3 & HB3.0
Power	12vDC / 90W; 12vDC / 80W for PoE

RAID Support and UPnP not available. Specifications subject to change.

