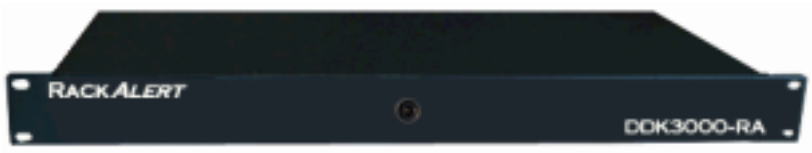
RACKALERT ™ DDK3000-RA

IP VIDEO SURVEILLANCE CHASSIS



Effectively Monitors Critical Remote Areas:

- **Datacenters**
- **Colo Facilities**
- **Server Racks**
- **Network Closets**
- **Telecom Rooms**

- **IP-Addressable Video Camera Embedded in a 1U Chassis**
- **Built-in Web Server with Password Authentication**
- **Motion Detection and Alarm Triggering**
- **Efficient MPEG-4 Compression Engine**
- **Adjustable Bandwidth, Resolution and Image Size**
- **E-mail or FTP Pre- and Post-Alarm JPEG Snapshots**
- **Monitor/Control Attached Devices via Alarm Input / Relay Output**
- **Free 16-Channel Video Management and Recording Software**

Information technology professionals concerned with network security can now readily monitor remote locations using the RackAlert ™ DDK3000-RA IP Video Surveillance Chassis. Advanced MPEG-4 technology enables high-quality, full-frame-rate viewing of designated areas from anywhere at anytime via a web browser. Simply log-on to the RackAlert ™ to effectively monitor activity in real-time or program the RackAlert ™ to notify authorized personnel upon detection of motion or triggered alarms. Bundled software also allows simultaneous viewing of up to sixteen remote locations on a single screen.

Designed as a practical, low-cost surveillance solution for network administrators, the RackAlert ™ DDK3000-RA can be deployed as an integral part of a comprehensive physical security program.

Add another layer of security to your network infrastructure with the RackAlert ™ DDK3000-RA Video Surveillance Chassis.

Dealer Inquiries:

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RackAlert™
DDK3000-RA
VIDEO SURVEILLANCE CHASSIS

FEATURES and BENEFITS

System
- CPU: Trimedia PNX1300
- RAM: 8MB SDRAM
- ROM: 2MB FLASH ROM

Networking
- Supported Protocols: TCP/IP, HTTP, SMTP, FTP Telnet, NTP, DNS, DHCP, DRM, DDNS and UPnP
- 10/100 BaseT Ethernet

General I/O
- Single sensor input (max.12VDC 50mA)
- Single relay output (max.24VDC1A,125VAC 0.5A)

Video
- MPEG-4 (short header mode)
- Hi-res Color Camera w/ 2.5 mm Lens
- 1/4" Interline Transfer CCD
- 1.0 Lux Rating (F 1.2)

Resolution (NTSC)
- Up to 30 fps at 176x120
- Up to 30 fps at 352x240
- Up to 10 fps at 704x480

Physical
- Dimension: 19.0" (L) x 6.0" (W) x 1.75" (H)
- Weight:: 4.6 lbs. (2.1 kg)

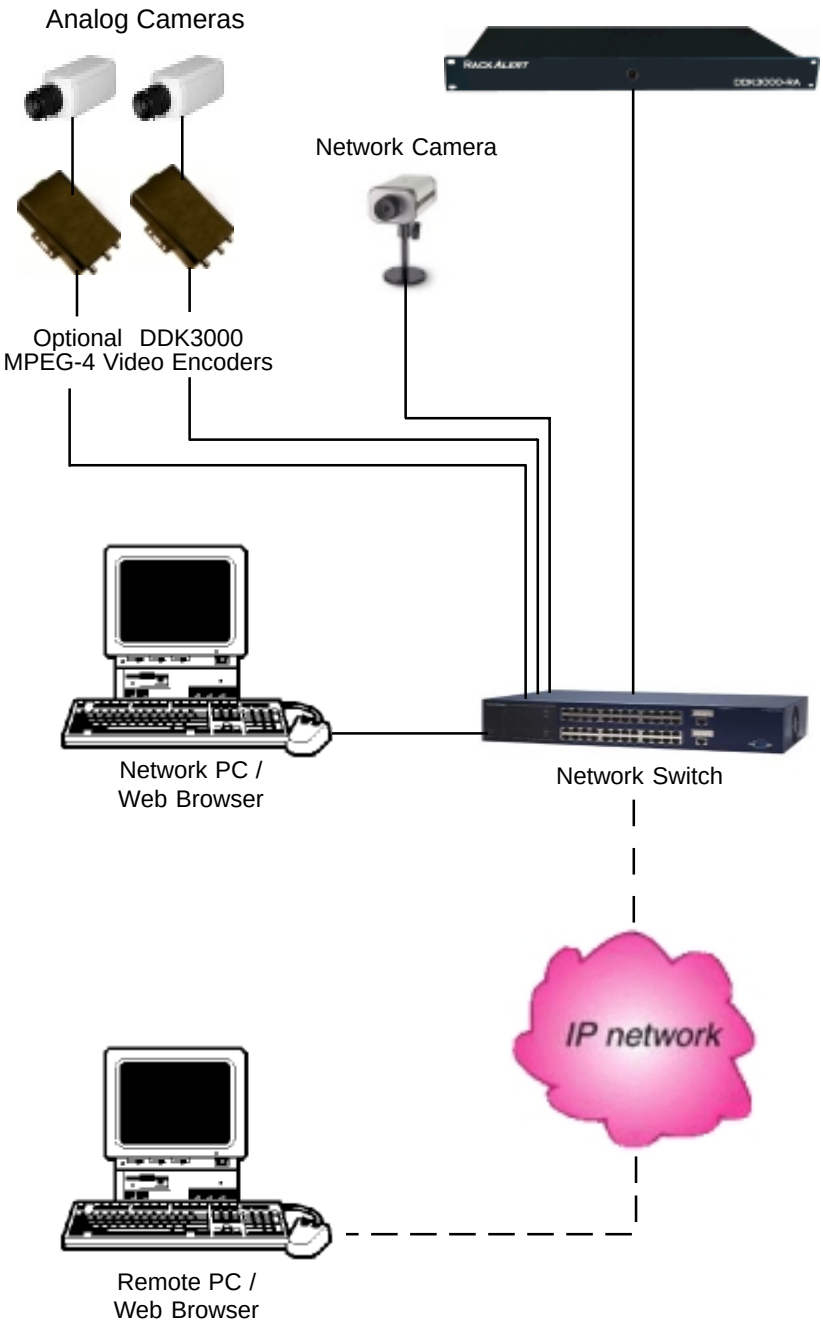
Power
- 12VDC, 6.5W
- Universal power supply:
  Input: 100-240VAC, 50/60Hz, 0.4A
  Output: 12VDC, 1.5A

Operating Environment
- Temperature: 0°-50°C (32°-122°F)
- Humidity: 95%RH

Operating system
- OS: MS Windows 98SE/ME/2000/XP
- Browser: Internet Explorer 5.x or above

Use RackAlert™ as a standalone surveillance system or configure it with existing CCTV cameras or IP-addressable network cameras ...

... and monitor all video streams over your TCP/IP network.



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