

detect™

LEVNVR200R Series

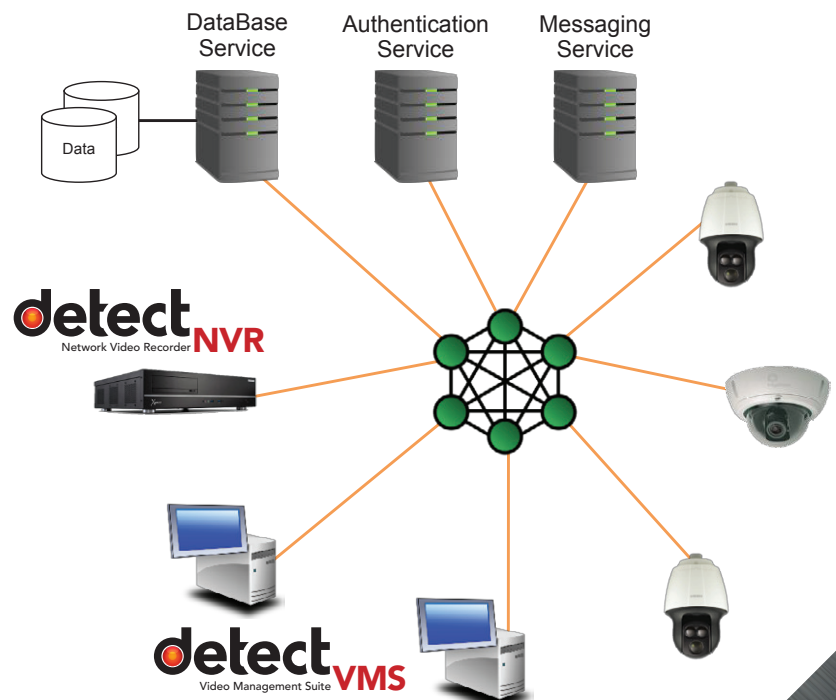
Network Video Recorders



Detect 200 series are high availability Network Video Recorders for use in a Detect VSS environment. Powered by a Xeon E3 processor and Windows 2012 Server with the Operating System mirrored on Solid State Disk Drives this platform is capable of streaming and aggregate 150 - 250Mbps of video. Data is protected by a hardware RAID controller capable of RAID levels 0, 1, 5, 6, 50, 60, JBOD. System operation is assured by a redundant 800 Watt Power Supply System.

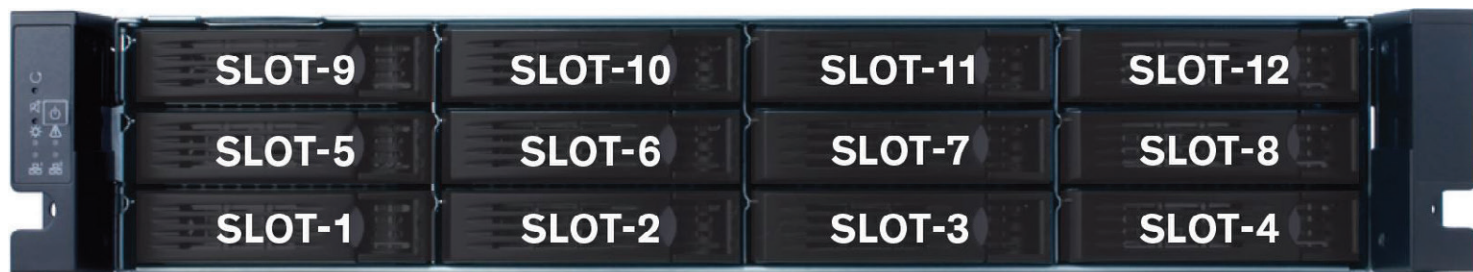
Detect NVR Features:

- Leverage's Patented Peer-to-Peer Surveillance Architecture
- First-In First-Out recording
- Recording retention period configurable for each camera
- Reports daily consumption of storage camera by camera
- Identifies bandwidth hog cameras
- Reports gaps in video recording
- Detect™ Incident Library
- Watermarks video to be exported to Incident Library
- Reliable Operation Ensured by Detect™ SMART





LEVNVR200R Series Network Video Reorders



System Specifications

| | |
|------------------------------------|--|
| Processor: | Intel® Xeon® Processor E3 Series |
| Operating System: | Windows Server® 2012 R2 |
| Memory: | Up to 16GB DDR3 1333MHz ECC Registered |
| HDD Tray: | Hot-Swappable |
| Networking: | 2 x 1GbE LAN Port |
| Operating System RAID: | RAID 1 |
| RAID Level Support Options: | 0, 1, 5, 6, 10, 50, 60, JBOD |

Mechanical

| | |
|---------------------------------------|---|
| Form Factor: | 2U |
| Operating System Drive Bays: | 2 x 2.5" |
| Data Drive Bays: | 12 x 3.5" Hot-Swappable |
| Power Supply: | 800W / 100 - 240V Redundant |
| AC Input VAC Frequency: | 47 - 63Hz |
| Ambient Operating Temperature: | 0°C (32°F) - 35°C (95°F) |
| Operating Humidity: | 5% - 95% non-condensing |
| Dimensions (w x h x d): | 19 x 3.5 x 27.5 inches / 483 x 89 x 700 millimeters |

