

# PRODUCT SPECIFICATION 3VR ENTERPRISE APPLIANCE



## Central administration, monitoring, and operation of 3VR systems across global networks

Centrally manage and operate extensive networks of 3VR systems with single sign-on capabilities when the 3VR Enterprise Appliance connects hundreds of 3VR systems. With the Enterprise Appliance deployed, 3VR OpCenter and 3VR System Manager Enterprise provide these powerful enterprise features:

### CENTRAL USER ADMINISTRATION

Centrally manage roles, users and permissions: Single sign-on access provides the capability to centrally administer all system users.

### STREAMLINED MANAGEMENT OF SYSTEMS

Configure systems and cameras easily across the enterprise: Simplify set-up of numerous deployments across the enterprise and reduce errors with custom configuration templates.

Apply automatic verification installation reports to ensure 3VR installs meet a customer's security standards: With these reports, one can identify mis-configurations or errors so that issues can be resolved immediately.\*

Use central troubleshooting tools for efficient system management: System Manager Enterprise offers features such as remote reboot and connectivity tests so that managers can address issues quickly.

Update system software effortlessly across the enterprise: With "over-the-wire" upgrades, maintaining systems with the latest software and features is a straightforward, undemanding process.

### GLOBAL HEALTH MONITORING

Monitor health alerts across the enterprise: Reduce downtime with real-time system and email alerts of system, camera, hard drive and data integration issues.

View custom health reports to simplify health monitoring: Pull custom reports at any time to look at alerts and overall health. 3VR also provide intelligent filtering of alerts, so that nuisance alerts are discarded and reduced.

### ENTERPRISE SEARCHING AND CASE MANAGEMENT

Conduct faster, more thorough investigations with enterprise searches: Searches for activity or for similar persons or license plates can be conducted across several locations, helping to uncover repeat criminals.

Centrally create and share cases as well as watchlists, making case building more efficient and effective: Build more powerful cases with central case management and watchlists.

\* Available separately, on a custom basis

# 3VR ENTERPRISE APPLIANCE

## Ordering Info

Product	Product Code
3VR Enterprise Appliance, no licenses included	ENT-E100-001T1
1 3VR Enterprise Server Connection	ENT-CON-01

Note: Please consult your 3VR price guide or your 3VR account manager for more information.

## Features

### GENERAL

Single Sign-on	Yes
System Compatibility	Enterprise and servers must be on same software version
Number of 3VR Systems Supported	Unlimited
Local Application Support	Yes, local System Manager Enterprise. Local OpCenter is not accessible from the Enterprise Appliance
Remote Application Support	Yes, System Manager Enterprise and OpCenter applications
Time Synchronization Across Enterprise	Yes

### 3VR SYSTEM MANAGER ENTERPRISE APPLICATION

Central User Management	
Ability to Restrict User Access of Specific Systems or Predefined Regions (e.g. create roles that enable ability to configure systems but disable exporting of cases)	Yes
Automatic password expiration and renewal available	Yes
Central Systems Management	
Centralized Configuration of System and Camera Settings	Yes
One-click Enterprise Software Updates	Yes, over-the-wire
System and Camera Configuration Templates	Yes, create and apply custom templates
Automatic Backup of System and Camera Configurations of Individual Appliances	Yes
Automatic Installation Verification Reports Available	Yes, available separately on a custom basis
Enterprise Troubleshooting	Yes
Remote reboot	Yes
Live video check available	Yes
Test connectivity of systems	Yes
Custom Reports on System Configurations Available	Yes
Central Health Monitoring	Yes
Health alerts monitoring systems, cameras, network connections, and integrated data systems	Yes
Receive customized health alerts by email	Yes
One-click server connection status update	Yes
Intelligent Filtering of Nuisance Alerts	Yes
Central Health Reporting	Yes
Custom reports on systems issues	Yes
Custom reports on systems health	Yes

## 3VR OPCENTER APPLICATION

Monitoring and Investigations	
Enterprise Searching	Yes
Share Watchlists of Suspects' Faces among the Enterprise	Yes
Create and Share Suspect Alerts across the Enterprise	Yes
Central Management of Cases	Yes

## Technical Specifications

### DATA STORAGE

Usable and total storage capacity	1TB
Drive Type	SATA
RAID	Yes, RAID-1
Front Accessible	Yes, hot swappable RAID drives
Hot Spare	Yes, optional. Auto rebuild to pre-loaded hot spare
Exporting	PC, Email, or USB; DVD-RW optional
Type of Cameras Supported	Analog, IP, MP, and PTZ cameras supported. See <a href="http://www.3VR.com/Support/FAQ/Cameras">www.3VR.com/Support/FAQ/Cameras</a>
Monitor Output	1 x DE-15 (VGA) and 1 x HDMI
Network	2 x 1 Gb Ethernet port
USB	2 front/4 back (USB 2.0)
Serial Port	2x (RS-232)

### PHYSICAL

Dimension (HxWxD)	3.44" x 16.9" x 12"(87mm x 429mm x 305mm)
Mounting	Optional rack rails or wall mounting brackets available
Unit Weight	14 lbs. (6.4 kg)
Shipping Weight	17 lbs. (7.7 kg)

### ENVIRONMENTAL

Operating Temperature	32° ~ 104° F (0° ~ 40° C)
Heat Dissipation	850 BTU/h max(based on 250W PSU)
Humidity	5% to 95% RH (noncondensing)
Storage Conditions	14° to 140°F (-10° to 60°C )

### ELECTRICAL

Power	100-240 VAC, 400W, 60-50Hz, 7-3.5A
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Version: 04/2014

Specifications to change without notice.

Visit [www.3VR.com](http://www.3VR.com) for up-to-date materials and information about 3VR products.