

# Razberi Datacenter Appliance Overview

## Server-Class Appliances from Razberi are Part the Best of Breed Video Surveillance Platform

Razberi Core<sup>TM</sup> is a line of purpose-built servers that support video management, recording and analytics for demanding centralized video deployments.

### Our Philosophy

We believe it should be easy for anyone to deploy, manage, and cybersecure their enterprise video surveillance system.

### Razberi Core<sup>TM</sup> makes it simple:

1. Simple plug-and-play installation
2. Value-add cybersecurity software to automate cybersecurity setup
3. System health monitoring software manages the entire system remotely
4. Open product platform works 3rd party applications, IoT devices, and software

## BENEFITS OF RAZBERI DATACENTER VIDEO SURVEILLANCE SOLUTIONS

Reduced Bandwidth,  
Installation and  
Maintenance Costs

Certified Performance  
with Multiple  
VMS and Analytics  
Partners

Quicker Recovery Time  
from an Unexpected  
Shutdowns



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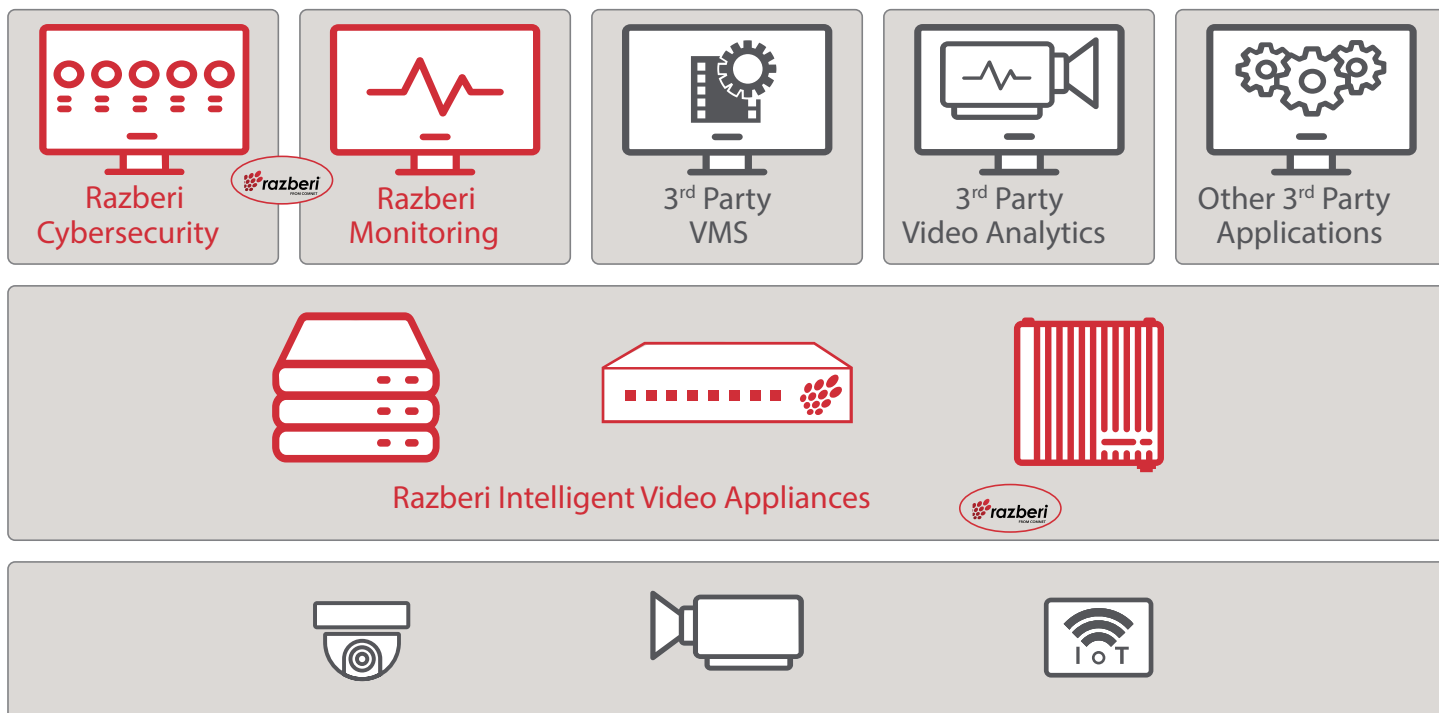


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## Razberi Open Video Surveillance Solutions and Platform

We offer a variety of appliances for the datacenter, the edge of the network, and outdoors to store, analyze, and process video. Inside each appliance is a combination of servers, switches, and/or storage to address specific applications.



### KEY FEATURES

Support for  
**Centralized**  
and  
**Distributed**  
Architectures

Holistic System Health  
**Monitoring**

Appliances for  
**Any Network Location,**  
Including Outdoors

**Automated**  
**Cybersecurity**  
Setup

## Razberi Data Center Appliances

The Core™ lineup is part of a full set of edge, rugged and datacenter appliances that are fully integrated with automated cybersecurity and health monitoring software to provide a managed platform that reduces operating and support costs of enterprise video surveillance.

### Video Recording Servers

#### V8, V12, V14



Razberi Core™ Video Recording Servers are built for cybersecure, high-throughput video recording for demanding 24x7 surveillance and storage. Enterprise models deliver the best video recording and video playback performance with hot-plug enterprise HDDs optimized for video with a high cache RAID controller.

### Milestone Recording Servers

#### V14-XP



Razberi Core™ Milestone XProtect® Recording Servers are built for cybersecure, high-throughput video recording for demanding 24x7 surveillance and storage. Enterprise-class HDDs with native 4K sectors are configured with high cache RAID to provide video archive. Up to 2 Intel® Xeon® scalable processors provide ample processing resources for Milestone XProtect® services. Monitor™ delivers server health and cybersecurity notifications into the XProtect® Alarm Manager for a single pane of glass.

### Video Analytics Servers

#### A8



The Razberi Core™ intelligent video analytics appliance is built for cybersecure, high powered video analytics applications. Multiple NVIDIA® GPUs, DDR4 memory coupled with dual Intel® Xeon® Scalable Processors provide the horsepower for the most demanding video analytics.

### Video Management Servers

#### M4



The Razberi Core™ Management Servers are purpose built to support the Milestone XProtect® or Genetec Security Center database with a high level of security and performance.

## RAZBERI QUALITY AND SUPPORT

#### Industry Certified

We are ISO 9001 certified.  
All products are designed, manufactured, and supported from Dallas, TX - USA.

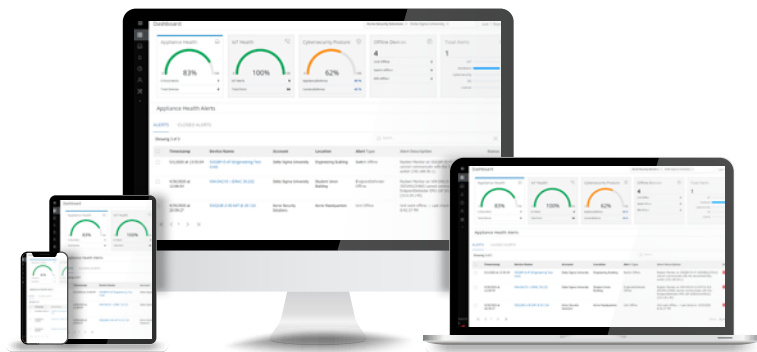
#### Advanced Replacement Services

Optional 5-year warranties and advance replacement services provide peace of mind and minimize downtime.

#### Razberi OnSite™ Support

To support mission-critical security, our on-site support offering can expedite equipment and technical support to reduce downtime.

## Razberi Value-Add Software



### VIDEO SYSTEM HEALTH MONITORING SOFTWARE

#### Razberi Monitor<sup>™</sup>

Razberi Monitor<sup>™</sup> is a cloud-based platform that manages the health and cybersecurity of multiple enterprises and/or sites. Monitor<sup>™</sup> shortens the time it takes to resolve issues and reduces the number of site visits required.

Monitor<sup>™</sup> can be offered to enterprises as a managed service with a monthly subscription.

### AUTOMATED CYBERSECURITY SOFTWARE

#### Razberi CameraDefense<sup>™</sup>

CameraDefense<sup>™</sup> automates the process of setting up cybersecurity protection on IP cameras and other IoT devices. Proactively manage and deploy best practices on hundreds or thousands of cameras and IoT devices in minutes with an easy-to-use dashboard. Simple setup wizards guide the user through the process, reducing the need for installers to have in-depth knowledge of cybersecurity.



### NETWORK APPLIANCE DEFENSE SOFTWARE

#### Razberi ApplianceDefense<sup>™</sup>

Razberi ApplianceDefense<sup>™</sup> is a secure appliance architecture and software that provides comprehensive protection over the video server. Designed from the ground-up, the ApplianceDefense<sup>™</sup> architecture hardens appliances from cyber-attacks and keeps systems protected 24x7 while providing real-time threat alerts.