

Integrated IT Security Appliances

Physical and Virtual Appliance Solutions for Privilege and Vulnerability Management



BeyondTrust® offers a full line of integrated IT risk management appliances dedicated to vulnerability management, privileged access management, endpoint protection, configuration compliance, patch management, and regulatory compliance management. These appliances provide multi-platform network discovery, automated vulnerability and risk assessment, centralized policy enforcement, least privilege reporting, and powerful compliance and regulatory audit capabilities.

BEYONDTRUST UVM20

The BeyondTrust UVM20 Security Management Appliance delivers pre-installed and pre-configured vulnerability and privileged access management capabilities, combining BeyondTrust's Retina Network Security Scanner, Retina CS, PowerBroker® Endpoint Protection Platform, PowerBroker Password Safe, PowerBroker for Unix & Linux, PowerBroker for Windows, and PowerBroker for Mac under the BeyondInsight™ centralized management, reporting and analytics console. This single-unit, rack-mount appliance reduces the time to implement integrated vulnerability, privileged access, compliance, and incident management capabilities across the enterprise. BeyondTrust UVM20 is also available without SQL Server.

BEYONDTRUST UVMV20

The BeyondTrust UVMv20 Security Management Appliance is a pre-installed and pre-configured virtual appliance for vulnerability and privileged access management based on all the capabilities of the UVM20 rack-mountable appliance. This virtual appliance is fully licensed and is available for Microsoft Hypervisor-V and VMware ESXi and NSX, reducing the time and resources required to implement BeyondTrust's best-of-breed privilege and vulnerability management solutions. BeyondTrust UVMv20 is also available without SQL Server.

BEYONDTRUST UVM50

The BeyondTrust UVM50 is a single unit, rack mounted appliance offering the same vulnerability and privileged access management capabilities as the UVM20, with increased scalability and performance. The UVM50 can also be deployed as a multi-role appliance for granular, distributed functionality and enhanced scalability to meet the demands of any enterprise environment.

BEYONDTRUST UVMSQL

The BeyondTrust UVMSQL is a single unit, rack mounted appliance offering designed to meet high availability requirements of any enterprise by providing Microsoft SQL Always-On environment as a black box appliance. The solution contains all licenses necessary to support deployments of our PowerBroker Privileged Access Management (PAM) and Retina Enterprise Vulnerability Management solutions. The appliance is built for speed, resiliency, high availability, and is hardened for maximum security.

RETINA 651

The Retina Security Management Appliance 651 is designed to facilitate setup and provide complete coverage for vulnerability assessment and network protection for any size network environment. The Retina Appliance 651 is ideal for small and medium-size organizations desiring a standalone vulnerability scanner, as well as for larger organizations requiring a vulnerability management solution that links regional office locations. The solution combines BeyondTrust's Retina Network Security Scanner and PowerBroker Endpoint Protection Platform solution into a single appliance.

CLOUD

BeyondTrust solutions are available as a virtual UVM appliance through Amazon Web Services, Azure Marketplace and Google Cloud.

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Functionality	Retina 651	UVM20	UVM 20 (no SQL)	UVMv20	UVMv20 (no SQL)	UVM50	UVMSQL	Cloud	BT Software
Appliance Type	Physical	Physical	Physical	Virtual	Virtual	Physical	Physical	AWS, Azure, Google	N/A
Network Based Vulnerability Assessment	✓	✓	✓	✓	✓	✓	—	✓	✓
Network Distributed	—	✓	✓	✓	✓	✓	—	✓	✓
Hardened Operating System	✓	✓	✓	✓	✓	✓	✓	✓	—
Manage PowerBroker Clients	—	✓	✓	✓	✓	✓	—	✓	✓
Includes Operating System	✓	✓	✓	✓	✓	✓	✓	✓	—
Includes SQL Database	—	✓	—	✓	—	✓	✓	✓	—
Asset Based Management	—	✓	✓	✓	✓	✓	—	✓	✓
Scheduled Assessment	✓	✓	✓	✓	✓	✓	—	✓	✓
Customizable Audits	✓	✓	✓	✓	✓	✓	—	✓	✓
Installs as a Distributed Appliance	✓	✓	✓	✓	✓	✓	✓	✓	—
Remote Access Controller	—	✓	✓	—	—	✓	✓	—	—
Standard Support	✓	✓	✓	✓	✓	✓	✓	✓	—
System									
10/100/1000 Mbps Network Ports	2	4	4	N/A	N/A	4	Broadcom 2 Port 10Gb Base-T	NA	10/100 Mbps Min
Microprocessor	Single CPU, 3.2 GHz, Dual Core	Single Xeon, 2.4 GHz, 6-core	Single Xeon, 2.4 GHz, 6-core	License limit to 1 CPU (4-core)	License limit to 1 CPU (4-core)	Dual Xeon, 2.6 GHz, 8-core per CPU	2 x Intel 8 Core CPUs – 16 Total	8/16-core	Dual Core, 2 GHz minimum
RAM	8 GB	32 GB	32 GB	License Max 4 TB	License Max 4 TB	128 GB	256GB	2 instance types, 32GB/64GB	16 GB Min
Storage	500 GB	4 x 1TB (RAID 10 - 2TB)	4 x 1TB (RAID 10 - 2TB)	N/A	N/A	8x 1 TB (RAID 1 - 4TB)	4TB of RAID SSD	Flexible/ Scalable	300MB Min
Operating System	Windows 8.1 Embedded	Windows Server 2012 R2 Standard	Windows Server 2012 R2 Standard	Windows Server 2012 R2 Standard	Windows Server 2012 R2 Standard	Windows Server 2012 R2 Standard	Windows Server 2016 Standard	Windows Server 2012 R2 Standard	Windows 2008+ (64 bit)
Fault Tolerance	No	Yes	Yes	Yes	Yes	Yes	Yes, min 2 appliances	Yes	Yes
Database	Not Included	MS SQL 2014 Standard	Not Included	MS SQL 2014 Standard	Not Included	MS SQL 2014 Standard	MS SQL 2016 Enterprise	MS SQL 2014 Standard	Not Included
Size	1 U Rack Mount	2 U Rack Mount	2 U Rack Mount	N/A	N/A	2 U Rack Mount	1 U Rack Mount	Req. Cloud Runtime	N/A
Warranty	3 Years	3 Years	3 Years	N/A	N/A	3 Years	3 Years	NA	N/A
Performance									
Max Assets for Scanning	5,000	20,000	20,000	20,000	20,000	50,000	NA	20,000	Unlimited
Max PowerBroker or Retina Agents	N/A	5,000	5,000	5,000	5,000	12,500	NA	5,000/7,500	Unlimited
Concurrent BeyondInsight Administrative Sessions	1	10	10	10	10	25	NA	15	Unlimited