

## BeyondInsight and Password Safe Supported Platforms

The tables below provide a consolidated overview for which operating systems, platforms, BeyondTrust product integrations, and third party product integrations are supported with which BeyondInsight and Password Safe component or functionality.

### BeyondInsight Console

System	Operating System
U-Series 20, 3.5	Server 2016 / SQL 2016
U-Series 50, 3.5	Server 2016 / SQL 2016
U-Series v20, 3.5	Server 2016 / SQL 2016
U-Series 20 SQL Free, 3.5	Server 2016
U-Series v20 SQL Free, 3.5	Server 2016
U-Series 20, 3.5	Server 2012R2 / SQL 2014
U-Series 50, 3.5	Server 2012R2 / SQL 2014
U-Series v20, 3.5	Server 2012R2 / SQL 2014
U-Series 20 SQL Free, 3.5	Server 2012R2
U-Series v20 SQL Free, 3.5	Server 2012R2
AWS U-Series Appliance, 3.5	Server 2016 / SQL 2016
AWS U-Series Appliance SQL Free, 3.5	Server 2016
Azure U-Series Appliance, 3.5	Server 2016 / SQL 2016
Azure U-Series Appliance SQL Free, 3.5	Server 2016
Google U-Series Appliance, 3.5	Server 2016 / SQL 2016
Google U-Series Appliance SQL Free, 3.5	Server 2016

### Browser

Browser
Chrome
Edge
Firefox
Safari

## Password Safe Platforms

Platform/OS	Type	Discovery On-premises	Discovery Cloud	Auto-Management On-premises	Auto-Management Cloud
AIX	Asset	✓	✓	✓	✓
BIG-IP (F5)	Asset	✗	✗	✓	✓
Checkpoint	Asset	✗	✗	✓	✓
Cisco	Asset	✓	✓	✓	✓
Cisco Secret	Asset	✗	✗	✓	✓
Cisco WLC	Asset	✓	✓	✓	✓
DRAC	Asset	✗	✗	✓	✓
Fortinet	Asset	✗	✗	✓	✓
Fortinet Admin	Asset	✗	✗	✓	✓
Generic Platform	Asset	✗	✗	✗	✗
HP Comware	Asset	✗	✗	✓	✓
HP iLO	Asset	✗	✗	✓	✓
HP-UX	Asset	✓	✓	✓	✓
IBMi (AS400)	Asset	✗	✗	✓	✓
Juniper	Asset	✓	✗	✓	✓
Linux	Asset	✓	✓	✓	✓
macOS	Asset	✓	✓	✓	✓
macOS (Secure Token)	Asset	✓	✓	✓	✓
Palo Alto Networks	Asset	✗	✗	✓	✓
RACF	Asset	✗	✗	✓	✓
SAP	Asset	✗	✗	✓	✓
Solaris	Asset	✓	✓	✓	✓
SonicOS	Asset	✗	✗	✓	✓
vSphere SSH	Asset	✓	✗	✓	✓
vSphere Web API		✗	✗	✓	✓
Windows SSH	Asset	✗	✗	✓	✓

Platform/OS	Type	Discovery On-premises	Discovery Cloud	Auto-Management On-premises	Auto-Management Cloud
Windows	Asset	✓	✓	✓	✓
Amazon	Cloud			✓	✓
Azure	Cloud			✓	✓
Box	Cloud			✗	✗
Dropbox	Cloud			✗	✗
Facebook	Cloud			✗	✗
GoGrid	Cloud			✗	✗
Google	Cloud			✗	✗
Instagram	Cloud			✗	✗
LinkedIn	Cloud			✗	✗
Office 365	Cloud			✓	✓
Pinterest	Cloud			✗	✗
Rackspace	Cloud			✗	✗
Salesforce	Cloud			✓	✓
Twitter	Cloud			✗	✗
Website (Generic)	Cloud			✗	✗
Workday	Cloud			✓	✓
XING	Cloud			✗	✗
Active Directory	Directory	✓	✓	✓	✓
LDAP	Directory	✓	✓	✓	✓
MongoDB	Database	✓	✓	✓	✓
MS SQL Server	Database	✓	✓	✓	✓
MySQL	Database	✓	✓	✓	✓
Oracle	Database	✓	✓	✓	✓
Oracle Cluster	Database	✓	✓	✓	✓
PostgreSQL	Database		✓	✓	✓
Sybase ASE	Database		✓	✓	✓
Teradata	Database		✓	✓	✓



**Note:** *BeyondInsight and Password Safe fully support each platform for all versions under current support by its respective vendor. New platform versions are generally supported by the next release of BeyondInsight and Password Safe where practicable. Earlier versions may still function with BeyondInsight and Password Safe; however, support for these is best-efforts.*



For more information when using macOS, please see [Privilege Management for Mac BeyondInsight Integration Guide](https://www.beyondtrust.com/docs/privilege-management/integration/pmm-beyondinsight/index.htm) at <https://www.beyondtrust.com/docs/privilege-management/integration/pmm-beyondinsight/index.htm>.

## Password Safe Sessions

Session / Application
RDP – 2012R2 RDS Server
RDP – 2016 RDS Server
RDP – 2019 RDS Server
RDP – Windows OS 7
RDP – Windows OS 8+
RDP – Windows Server 2012R2+
RDP Client – mstsc.exe
SSH – putty.exe
SSH – mobaxterm
SSH – bitvise
SSH - WinSCP
SSH – OpenSSH

## Password Safe Cloud Resource Broker

Operating System
Windows Server 2016 and 2019

## Password Safe Cloud - Regions

Region
Australia East
Canada Central
Central US
North Europe
UK South

## BeyondTrust Product Integrations

Product	BeyondInsight and Password Safe On-premises	Password Safe Cloud
PowerBroker for Windows 7.8.9.7 and above	✓	✗
PowerBroker for Mac 1.6.1	✓	✗
Privilege Management for Windows 21.6 and 21.7	✓	✗
PMR 21.1 and 21.2	✓	✗
BeyondInsight for Unix & Linux	✓	✗
Retina 6.7.2 – 6.7.8	✓	✗
Phoenix 21.1.0.937 and 21.2.1.904	✓	✓
Privilege Management for Unix & Linux 10.0 – 10.3	✓	✗
Privilege Management for Mac 21.2.0.22	✓ (BeyondInsight Adapter 21.2.0.22)	✗
Privilege Management for Mac 21.5	✓	✗
Secure Remote Access Appliance	✓ (Password Safe only - 7.2 and later releases)	✓ Password Safe Cloud 21.2 and later releases)

## Third Party Identity Integrations

Product	BeyondInsight and Password Safe On-premises	Password Safe Cloud
ClaimsAware (MS SAML 1.0)	✓	✗
RADIUS – Duo	✓	✓
RADIUS – MS MFA Server	✓	✓
RADIUS – MSCHAPv2, PAP	✓	✓
SAML – Any SAML 2.0 compatible	✓	✓
SAML – ADFS	✓	✓
SAML – Okta	✓	✓
SAML – Ping	✓	✓
Smart Cards (CAC, PIV)	✓	✗

Product	BeyondInsight and Password Safe On-premises	Password Safe Cloud
TOTP (2FA)	✓	✓
Windows Domain SSO	✓	✗



**Note:** For Password Safe Cloud, the SAML provider needs to be accessible from Azure (must be internet facing).

## Ticket Systems

Ticket System
BMC Remedy
CA Service Desk
JIRA
ServiceNow

## Connectors

Connector	BeyondInsight and Password Safe On-premises	Password Safe Cloud
AWS Scan Target Collector	✓	✓
Azure Scan Target Collector	✓	✓
BMC Remedy Connector	✓	✓
Exabeam Event Forwarding	✓	✓
FireEye TAP Cloud Collector	✓	✓
Google Cloud Scan Target Collector	✓	✓
HP ArcSight Event Forwarding	✓	✓
Hyper-V Scan Target Collector	✓	✓
IBM QRadar	✓	✓
Local Event Log Forwarder	✓	✗
LogRhythm Event Forwarding	✓	✓
McAfee DXL Event Forwarding	✓	✗
McAfee Syslog Event Forwarding	✓	✓
NetIQ Sentinel Event Forwarding	✓	✓

Connector	BeyondInsight and Password Safe On-premises	Password Safe Cloud
Rackspace Scan Target Collector	✓	✓
SailPoint IdentityIQ	✓	✗
SCIM - SailPoint IdentityIQ	✓	✗
ServiceNow Export Connector	✓	✓
ServiceNow Scan Target Collector	✓	✓
ServiceNow Ticket System	✓	✓
SNMP Event Forwarder	✓	✗
Splunk Event Forwarder	✓	✓
Syslog Event Forwarder	✓	✓
Universal Event Forwarder	✓	✓

## Active/Active Deployment Databases

Database	Version
Microsoft SQL Server - SQL Enterprise Edition	2012, 2014, 2016, 2017, and 2019
Microsoft Azure	