



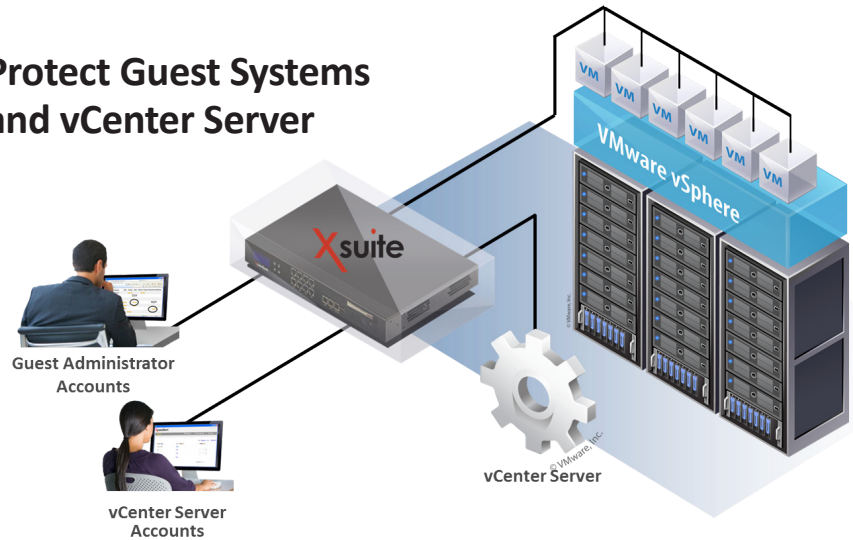
# Privileged Identity Management for the Hybrid Cloud

Xceedium Xsuite® delivers robust privileged identity management for users across the widest range of enterprise IT infrastructure, including multiple Linux distributions, Microsoft Windows, popular versions of Unix, networking devices including routers and switches, a comprehensive range of databases and business applications, and more. Optional Xsuite extensions provide enhanced integration, and superior protection, for hybrid-cloud infrastructure technologies including VMware vSphere and vCenter Server, Amazon Web Services (AWS) and the AWS Management Console and its APIs, Microsoft online services, and IBM mainframes.

## Xsuite for VMware vSphere

Xsuite protects both VMware guest systems as well as the underlying vCenter Server management environment. This capability is critical in providing complete privileged identity management. Access to vCenter Server provides privileged users with the ability to delete or modify virtual machines en masse, and make sweeping configuration and operational changes to the environment. Xsuite is fully integrated into the VMware management environment, offering full control of privileged users and comprehensive protection.

## Protect Guest Systems and vCenter Server



*Xsuite protects both VMware guest systems as well as the underlying vCenter Server management environment.*

## Xsuite Capabilities

### Automated Protection

Automatic discovery of—and policy provisioning for—virtual hosts eliminates manual identification and the delay caused by manually defining, applying, and enforcing privileged access control policies for virtual resources. The speed with which virtual systems can be deployed is a key benefit of virtual environments. Delays caused by manually identifying and protecting resources create unacceptable drags on operations that Xsuite eliminates.

### Role-Based vSphere Access Control

With support for both vCenter and virtual hosts on VMware infrastructure, Xsuite extends role-based access control for privileged users to the entire VMware infrastructure. Xsuite works with both enterprise-wide domain accounts and local ESX Server accounts, so it easily adapts to existing identity management architectures. And because Xsuite can protect the entire hybrid cloud, creating and enforcing consistent access and user management policies across the organization is vastly simplified.

### Privileged User Single Sign-On

Xsuite delivers single sign-on access for privileged users to enterprise systems, the vCenter Server management console, and all guest systems. Individuals can be authorized to access systems over RDP, SSH, and web-based interfaces—or a combination of approaches. Privileged users benefit from faster access to protected systems, and boosts in productivity.

## Separation of Duties

Xsuite separates access control from authentication, enabling fine-grained limits on access to guest hosts and vCenter Server. Controls can be applied based on pre-defined policies, based on roles and group memberships, or customized for an individual.

## Monitor, Alert, and Record Privileged User Activity

Xsuite generates a complete audit trail of privileged user activity, with full activity logs and full-session, tamper-proof recordings. Alerts are generated for attempted policy violations, while Xsuite proactively prevents unauthorized access attempts and commands. Actions can be blocked, privileged users warned, sessions terminated, and accounts suspended while incidents are investigated.

## Credential Safe™

Xsuite vaults and delivers full lifecycle management of privileged user credentials in an encrypted Credential Safe. Administration is simplified via automated password updates and changes, and security is enhanced since credentials are securely encrypted, and end-users need never actually see the credentials they're using.

## Public-Sector Ready

Xsuite is fully FIPS compliant, and supports PIV/CAC smartcard authentication to enterprise systems, the vCenter Server, and guest systems, enabling support for HSPD-12 and OMB 11-11 compliance.

## Enterprise Deployment Ready

Xsuite for VMware vSphere is offered as an OVF-compliant VMware virtual appliance, so deployment and administration is greatly simplified.

## Technical Specifications

CPU:	1 CPU with 1 core as installed.
Memory:	1 GB as installed.
Minimum requirement for production:	2 GB   Recommended: 4 GB
Storage:	8 GB provisioned as installed.
NICs:	1 interface as installed.

Xceedium provides privileged identity management and controls administrator access across the entire hybrid cloud. Xceedium's Xsuite reduces the risks privileged users and unprotected credentials pose to systems and data. Xsuite ensures consistent policies, management, monitoring, and control of privileged users across traditional data centers, virtualized infrastructure, and public/private clouds.



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