In today’s sophisticated threat landscape, advanced attacks leverage multiple threat vectors, crossing user endpoints, applications, web, and email. And with the transition to cloud-based IT delivery models, you need to manage security across on-premise, cloud, and hybrid deployment environments. You also need to manage security across multiple layers to ensure the best possible security posture for your organization. Consistent security management will help you bridge the IT silos that often separate layers of protection and deployment models. This type of centralized approach improves protection, reduces complexity, and eliminates redundant and repetitive tasks in security administration—all of which make your organization more secure, and your life easier.

Trend Micro Control Manager™ provides a single pane of glass to manage, monitor, and report across multiple layers of security, as well as across all deployment models. Customizable data displays provide the visibility and situational awareness that equip you to rapidly assess status, identify threats, and respond to incidents. User-based visibility enables you to see what is happening across all endpoints owned by your users, enabling you to review policy status and make changes across everything the user touches. And if you do experience a threat outbreak, you’ll have complete visibility of your environment to track how threats have spread. With a better understanding of security events, you’re more likely to prevent them from reoccurring. Direct links to Trend Micro Threat Connect database provide access to actionable threat intelligence, which allows you to explore the complex relationships between malware instances, creators, and deployment methods.

**Managed Products**
- Cloud and Data Center
  - Deep Security
- Custom Defense
  - Deep Discovery Inspector
- Complete User Protection
  - OfficeScan™
  - Worry-Free Business Security Services
  - Endpoint Encryption
  - Endpoint Application Control
  - Security for MAC
  - Vulnerability Protection
  - Data Loss Prevention
  - Mobile Security
  - InterScan Messaging Security
  - ScanMail
  - Hosted Email Security
  - InterScan Web Security

**KEY ADVANTAGES**

**Better Protection**
Integrate security management and analysis across multiple layers of protection—critical to defending against advanced threats that exploit multiple threat vectors.
- Consistent policy enforcement uses a single central console to configure and manage threat and data protection across multiple protection points: endpoint, mobility, messaging, collaboration, web, cloud, and data center, in addition to custom defense from targeted attacks
- Improved threat response and investigation increases your ability to identify and respond to threats as they occur
- Direct links to our Threat Connect database provides for access to actionable threat intelligence, which delivers rich correlated threat data describing global, system and industry specific impact as well as characteristic behaviors like network activities and system modifications
- Trend Micro knowledge base provides suggestions for remediation and prevention

**Simple, Enterprise-wide Visibility**
Rapidly understand your security posture, identify threats, and respond to incidents with up-to-the-minute situational awareness across your environment.
- Intuitive, customizable interface give you visibility across all security layers and users, and lets you drill-down to the specific information you are looking for
- Configurable data displays and reports, ad hoc queries, and configurable alerts give you the actionable information you need to ensure protection and compliance
- Quick start with pre-defined reporting templates facilitates compliance with internal IT audit requirements

**User-based Visibility**
Visibility multiple security layers, whether deployed on-premise or in the cloud, means you don’t have to hop from console to console to ensure that protection is properly defined across the enterprise.
- Streamlined security administration allows you to manage threat and data protection for endpoint, mobility, messaging, collaboration and web all from a single pane of glass
- User-centric view lets you easily manage security across all device types so that you can deploy and review policy status for any endpoints owned by a given user, whether desktop or mobile
Securing Your Journey to the Cloud

SYSMENRS REQUIREMENTS

SERVEH HARDWARE REQUIREMENTS

- At least 2.3 GHz Intel® Core™ i5 or compatible CPU; AMD® 64 processor; Intel 64 processor
- 4 GB RAM (8 GB recommended)
- 20 GB Minimum 40 GB Recommended

SOFTWARE REQUIREMENTS

Operating system
- Windows Server 2003 Standard/Enterprise Edition (R2) SP1/SP2 (WoW 64-bit)
- Windows Server 2008 Web Edition SP1/SP2, Standard Edition with/without SP1 (R2) (WoW 64-bit)
- Windows Server 2012 Standard Edition (64-bit)
- Windows Server 2012 (R2) Enterprise Edition (64-bit) with/without SP1

Web Console
- Microsoft IIS 6.0 (for 2003 platform)
- IIS 7.0 (for 2008 platform)
- ISS 7.5 (for 2008 R2 platform)

Database Software
- Microsoft SQL Server 2005 Express SP2/SP3
- Microsoft SQL Server 2005 Standard/Enterprise (including 64-bit) SP2/SP3
- Microsoft SQL Server 2008 Express
- Microsoft SQL Server 2008 (R2)
- Microsoft SQL Server 2008 Standard/Enterprise (including 64-bit)
- Microsoft SQL Server 2012

Virtualization Support
- VMware: ESX/ESXi Server 3.5, 4.0, 4.1, 5.0, 5.1, Server 1.0.3, 2, Workstation/Workstation ACE Edition 7.0, 7.1, 8.0, 9.0, vCenter® 4, 4.1, 5, View® 4.5, 5
- Citrix: XenServer 5.5, 6.0
- Microsoft: Virtual Server 2005 (R2 with SP1), Windows Server 2008 (R2) 64-bit Hyper-V, Hyper-V Server 2008 (R2) 64-bit; Windows Server 2012 64-bit Hyper-V

Key Benefits

- **Simplifies administration** with central console for security and data policies
- **Improves data protection** by managing integrated DLP across the IT infrastructure with re-usable policy templates
- **Reduces risk** with consolidated updates and security alerts
- **Increases visibility** with easy access to critical data
- **Lowers security management costs** by saving time and reducing IT workload

Complete User Protection

Control Manager is part of Trend Micro Complete User Protection, a multi-layer solution that provides the broadest range of interconnected threat and data protection across endpoints, email and collaboration, web, and mobile devices.