Endpoint CLOUD

REVE antivirus

Endpoint CLOUD

REVE Endpoint Cloud provides robust network security solution for precise malware detection through device and application control from Cloud. Facilitates remote installation, updating, and scanning of all individual endpoint PCs. REVE EndPoint Cloud provides a flexible licensing solution due to which no. of protected endpoints can be scaled up as per the requirements anytime with zero license management efforts.

Centralized Management Console

Client management from a single centralized dashboard with secure access. REVE Endpoint Security Solution provides a simple and user-friendly console to manage entire endpoint network from the cloud from any location.

Group & Policy Management

Groups & Policies can be designed department-wise or hierarchy-wise to control/restrict the misuse of organizational resources.

Device Control

The devices within organisation remains under control of End Point Cloud admin ensuring there is no theft or mishandling of confidential data. Various types of storage devices like Pen Drive, Card Reader, CD/DVD ROM etc., can be restricted by admin remotely.

Easy Client Deployment

Deployment of clients can be done using methods such as Client Packager, Email Notification or Remote Push Installation. The entire installation process is silent and quick.

Application Control

Configuring app usage restrictions on End Point Cloud Clients, Admin can apply control on installed applications.

Web Control (Block/ Surveillance)

Websites can be filtered from around 50 defined website categories. The surveillance mode provides a real-time monitoring on website access without alerting the user.

End Point Cloud Web Control allows:
- Category wise Blocking
- Whitelist/Blacklist

IPS/IDS

REVE EndPoint Cloud is detects 5 attacks along with Automatic Prevention:
- DDOS Attack
- ICMP Attack
- RDP Attack
- SMB Attack
- Syn-Floyd Attack

Firewall

A host-based firewall with configurable rules allows admin to filter inbound or outbound traffic. It also provides option to create rules based on different protocol type's viz., TCP, UDP or ICMP.

Easy Client Deployment

Deployment of clients can be done using methods such as Client Packager, Email Notification or Remote Push Installation. The entire installation process is silent and quick.

Anti- Ransomware

Anti-Ransomware feature will protect your important folder from being attacked by Ransomware. Once you add a folder/path, Ransomware protection will protect that path from any violations, if any process trying to write or encrypt that folder REVE will block automatically. REVE Client Has an option to unblock a process from client UI.

Asset Management

Asset information (OS, Processor, Memory, Storage etc.) for every deployed client can be directly fetched from a central console.

Web Security

Real-time monitoring of online activities, REVE End Point Cloud intercepts and blocks malicious websites preventing online scams and phishing attempts.

Vulnerability Scan

Vulnerability scan is an automated technology that attempts to identify vulnerabilities in client system. This scan can be performed remotely on client system from central End Point Cloud Console.

Uninstall Protection

Unauthorized/accidental uninstallation can be prevented by enabling password protection on REVE Clients.

PC Tune-up

The junk or rogue files, registry entries, cookies etc., can be flushed out from system to attain the best system performance using various inbuilt optimizing tools.

• System Cleaner
• Browser Cleaner
• Registry Cleaner

File Access Monitoring

The file access logs e.g., cut, copy or deletion of any data on local or removable drives will be captured by REVE End Point Cloud under reports. Such events are helpful to conduct any forensic analysis of data leakage/ transfer.

Email Security

Email Security scans all email attachments to quarantine any threats. Equipped with advanced mail filtering based on mail id blacklist/whitelist, subject, aggression level and attachment scan.

Activity Monitoring

Automatic Screen shutter which can take period snapshots of the screen without any user input in the background. Admin can set this policy according to working times (working hours & working days) to monitor all the users. Admin also can check users' active screen time.

Smart Auto Backup

A proactive safety measure for ransomware attacks. The data can be backed up in local as well as external storage devices. Provides the dynamic data backup feature, backed up data can be restored to the desired location anytime.

Data Loss Prevention (DLP)

REVE End Point Cloud offers a dynamic enterprise feature through which various data transfer channels like Removable Devices, Local Network Sharing, Online File Transfer, Print Screen etc., can be restricted for data transfer. This helps to maintain the high level of confidentiality, meeting the data security standards for any organization.

Secure Cloud Data Backup

Reve Anti Virus EndPoint Cloud provides secure cloud data backup for all the endpoints. Admin can control the space allocated per end point as well as the space allocation if flexible with options to increase as per requirement of the organisation.

Extensive Reports

End Point Cloud generates reports for various events of all the connected endpoints helps to scrutinize and trace the policy breaches by users.

• AntiMalware/Antiransomware reports
• Web reports for Unauthorized access/Antiphishing
• Unauthorized Device access reports
• Unauthorized Application access reports
• Unauthorized Uninstall reports
• Data Loss Prevention reports
• Unauthorized File access reports
• IPS/IDS reports
• Firewall protection reports
• User active screen time and last activity in working hours
• User activity screenshot in working hours at regular intervals
• User asset info

Flexi-licensing System

REVE End Point Cloud offers a flexible licensing system which is easily scalable for desired subscription validity.

Cloud Based Client Management

The endpoints need not be in local enterprise network for administrators to monitor the latest endpoint status, and execute activities like applying policies, check compliance status etc. This ensures the client is up-to-date with latest signatures and remains synced with the enforced policies.
Facilitates admin to deploy and manage the client over geographically separated locations or branches. The end points remains protected with all the security policies enabled.
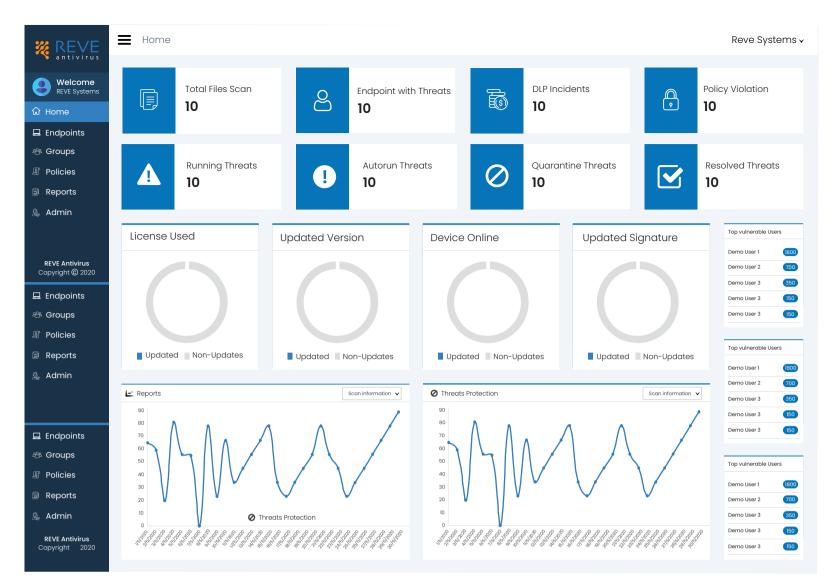
CERTIFICATIONS & AWARDS

REVE antivirus

👤 **Welcome**
REVE Systems

🏠 Home
🖥 Endpoints
👥 Groups
📋 Policies
📋 Reports
👤 Admin

REVE Antivirus
Copyright © 2020

🖥 Endpoints
👥 Groups
📋 Policies
📋 Reports
👤 Admin

🖥 Endpoints
👥 Groups
📋 Policies
📋 Reports
👤 Admin

REVE Antivirus
Copyright 2020

| Total Files Scan 10 | Endpoint with Threats 10 | DLP Incidents 10 | Policy Violation 10 |
| Running Threats 10 | Autorun Threats 10 | Quarantine Threats 10 | Resolved Threats 10 |

License Used — Updated / Non-Updates
Updated Version — Updated / Non-Updates
Device Online — Updated / Non-Updates
Updated Signature — Updated / Non-Updates

Top vulnerable Users
Demo User 1 — 1800
Demo User 2 — 700
Demo User 3 — 350
Demo User 3 — 150
Demo User 3 — 150

(repeated twice more)

Reports — Scan information
Threats Protection — Scan information

System Requirements
(Server)

Components	Requirements
Processor	2.0 Ghz/Equivalent with HT or higher
Memory	Minimum 2GB Recommended 4GB or more
Storage (Free Space on System Drive)	Minimum 5GB Recommended 10GB or more
.Net Framework	4.0 or higher

System Requirements
(Client)

Component	Requirements
Processor	1.6 Ghz Intel Pentium/Equivalent with HT or higher
Memory	Minimum 1.5GB Recommended 2GB or more
Storage (Free Space on System Drive)	Minimum 1GB Recommended 2GB or more
.Net Framework	4.0 or higher

Supported Platforms (32-bit/64-bit):

Windows XP SP3, Windows Vista, Windows 7, Windows 8, Windows 8.1, Windows 10, Windows Server 2008 R2, Windows Server 2012, Windows Server 2016

About REVE Antivirus

REVE AntiVirus Endpoint Cloud provides robust network security solution for precise malware detection through device and application control from Cloud Dashboard. Facilitates remote installation, updating, and scanning of all individual endpoint PCs. REVE EPC provides a flexible licensing solution due to which no. of protected endpoints can be scaled up as per the requirements anytime with zero license management efforts.

Corporate Office

REVE Systems
WCEGA Tower, 21 Bukit Batok Crescent, Unit 15-84, Singapore 658065