



Advanced Systems International SAC

USB LOCK RP ©: Developer & Licensor & Backbone Support

info@advansysperu.com

www.advansysperu.com

Phone: 1 (214) 628 0617 // + 51 1 476 1407

USB LOCK RP ENDPOINT SECURITY SOFTWARE SYSTEM

SECOND TO NONE DATA ASSETS PROTECTOR FOR WINDOWS LAN, WAN, WLAN OR WORKGROUP.

A four year evolution straightforward solution that includes functionality required and suggested by real systems administrators and security officers of top-notch organizations. You will find serious capacity to allow securing your network without affecting its productivity, and no useless functionality wasting your systems resources.

Designed for automatic real-time protection of windows networks, it's presented to you in three versions to exactly fit your requirements and organizations budget: **USB Lock RP** - **USB Lock RP Plus** - **USB Lock RP-E**

USB Lock RP

Provides automatic real-time centralized remote management of network endpoints:

- Real-time easy to set Authorizations (Block all removable storage devices except the authorized)
 - Network level authorization
 - Allows for 30 different groups of devices or specific devices to be authorize in all network client PCs
 - Groups of devices are allowed by hardware VID or PID match and Specific devices by hardware device ID match.
 - Easily deploy in real-time to all connected PCs and set auto deployment to PCs that are not connected.
 - Client level authorizations:
 - Allows up to 10 usb storage devices to be authorized per client PC.
 - Allows 01 e-SATA. drive to be authorized per client PC. (by manufacturer serial number). **New**
 - Authorizations can be made remotely and in real-time.
 - Devices can be authorized when inserted at client or at the control and the device User Name, Hardware Id, and machine name is automatically logged for easy effective identification.
- Automatically receive insertion alerts and log the insertion of allowed or blocked devices at any clients in real-time.
- Generate at any time per client detailed historic reports and/or global security status, and/or global alerts reports.
- Audit from any client at anytime: system information, installed software, windows updates- security patches, running processes, and query ALL authorized devices on any client in real-time.

USB LOCK RP Plus

Provides automatic real-time centralized remote management of network endpoints +

Keeps your organization informed of file transfers made from client PCs to authorized or allowed devices:

- Automatically monitors and registers:
 - The name and exact size of files transferred.
 - Device insertion date/time and the specific device hardware identifier (ID).
 - The name of the PC machine and user/users logged at insertion time.
- Auto email alerts (Beta): Get all insertion incoming alerts also sent to your email. (To test contact us or distributor as some special requirements apply).

USB LOCK RP E

Provides automatic real-time centralized remote management of network endpoints +

Keeps your organization informed of file transfers made from client PCs to authorized or allowed devices. +

Protects the information inside authorized portable devices while used to transport or store information:

- Remote portable protection assignment and distribution for the 2 main usb storage authorizations at any/all clients.
 - Centralized password storage: Allowing to internally troubleshooting any "lost password issues"
 - Automatically logs the relation: Device User-Device Id-Device Home-Device Portable Protector Password
 - Smart auto-encryption: When force encryption is set to ON, files transferred to the two main authorized devices are automatically encrypted and the user at client PC is noted of the encryption progress by a small unobtrusive message and distinctive pitch beep.
- Forcing auto-encryption is recommended to ensure the portable protector is used.

- USB lock RP-E Portable protectors run inside the usb drive offering password protected drag & drop file encryption/decryption.

SUPPORTED OPERATING SYSTEM:

Windows 2000-Windows XP-Windows Server 2003 -Windows Vista-Windows Server 2008-Windows 7 (32-64 bit)
(Applies to all version control and client)

PROTECTION SCOPE:

Portable flash memory devices
Digital audio players including MP3 players and iPod
External magnetic hard drives
External optical drives, including CD and DVD reader and writer drives
Adapters bridging between standard flash memory cards and a USB connection
Digital cameras (Storage and Twain)
Card readers including CF, SD, SDMicro, MMC, XD
PDA, and handheld computers, mobile phones
Internal optical drives, including CD, DVD, Burners, Combos, Floppy drives
Wireless Transceivers
IrDA, USB Bluetooth
New Super speed interfaces: e-SATA / USB 3.0/ Firewire and Media Transfer Protocol portable devices.

FULLY FUNCTIONAL DEMO AVAILABLE:

Duration 15 day - Capacity 5 clients

ADVANTAGES:

Protects even if clients are disconnected from the network.
Does not restrict the normal use of non storage capable peripherals, (printers, mouse, keyboards, vcams etc)
Light on system resources.(no useless functionality hugging your systems)
Alert screens presented at clients include licensed organization logo, and are available in many languages.
Network-wide VID match authorizations, very useful for large number of vector based build in devices.
Network-wide VID-PID match authorization excellent to authorize large number of organization provided custom devices.
Local-client and/or network-wide specific device authorizations.(Granular protection).
Client silent initial deployment easy with MSI Windows Installer (for orders of RP40 or more)
Scalable and updatable.
Windows multiplatform.
Allows for sub network management, also Ideal for controlling port security on start ups, or field operation.
Automatically receive and record devices insertion alerts in real-time.
Capable of automatically email you all insertion alerts blocked, allowed, and authorized as they happen (Beta)
Allows its implementation without disrupting operations.
Control application is able to run from regular PC (does not require running from a server).
Effectively control large or small networks as its authorization system can allow for hundreds of devices to be authorized.
Network list can be ordered by PC Name or IP or Protection Status.
Capability to shows who is not connected in the network.

SOFTWARE TYPE:

Windows multiplatform two components server/client type application

HARDWARE REQUIREMENTS:

Network (Fixed or dynamic IP configuration)
(Workgroup, LAN – WAN) (Wired or wireless)

RESOURCES REQUIREMENTS:

Minimum (runs at 0 % CPU)
Not significantly higher than the originally recommended to run the installed Operating System

MORE INFORMATION:

Main product page:
<http://www.advansysperu.com/usb-lock-remote-protect.html>
Authorized distributors list:
http://www.advansysperu.com/usb_lock_distributors.pdf
Pricing:
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