

## Module Description

Device Management module aims to control removable storage devices such as communications devices, USB devices, and network devices by performing specified Device Policy.

## Features

- Easily control of access right of all devices
- Real-time policy execution with no restart action required
- Detailed log of triggered events

## Device Management Challenge

Are you looking for a solution to manage endpoint devices to prevent information leakage through USB flash drive, CD/DVD burning devices, Bluetooth, Infrared, etc.? Nowadays, these devices have become common integrated pack of communication, and yet “convenient” ways of letting go of information. The ideal solution is “single agent, full control and monitoring”.

## IP-guard Solution

The single agent approach in IP-guard provides ease of logging operations of each agent computer, executing policies and monitoring. One of the modules in IP-guard called Device Management facilitates IT administrators to manage endpoint devices including storages, communication devices, dial services, USB devices, network devices and other devices such as audio and virtual CDROM, etc. What IT administrators have to do is to set control policies for specified devices and the policies will be automatically distributed to the agent computer immediately and then executed instantly. All triggered events are logged and IT administrators can trace the details through the console easily.



IP-guard can effectively control and manage various devices such as USB flash drive, Bluetooth, infrared device and headphones.

## Available Device Control

### Storage Devices

- Floppy
  - CDROM
  - Burning Device
  - Tape
  - Removable Device
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### Dialup

- Dial-up Connection
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### Communications Devices

- COM
- LPT
- USB Controller
- SCSI Controller
- 1394 Controller
- Infrared
- PCMCIA
- Bluetooth
- MODEM
- Direct Line

### USB Devices

- USB Keyboard
  - USB Mouse
  - USB Modem
  - USB Image Device
  - USB CDROM
  - USB Storage
  - USB Hard Disk
  - USB LAN Adapter
  - Other USB Devices
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### Network Devices

- Wireless LAN Adapter
  - PNP Adapter (USB, PCMCIA)
  - Virtual LAN Adapter
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### Others

- Audio
- Virtual CDROM
- Any new devices

## More Suggestions

Concerned about the endpoint security issues, IP-guard provides another comprehensive and powerful module called Removable Storage Management module to manage and control the removable storage devices. In this module, removable storage devices such as USB hard disk and flash drive can be fully authorized with read-write access control. Only the authorized agent computers can encrypt and decrypt the disks or files. Also, the user-friendly device management console allows IT administrator to register approved list of devices, and then apply a policy to only allow registered removable storage devices to be used within the company.

Without the need of file/disk encryption function, another module called Document Management is recommended. For details, please refer to Document Management.

## Available Modules for Your Selection

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|----------------------------|--------------------------------|
| ● Application Management   | ● IT Asset Management          |
| ● Bandwidth Management     | ● Network Management           |
| ● Basic Management         | ● Print Management             |
| ● <b>Device Management</b> | ● Remote Maintenance           |
| ● Document Management      | ● Removable Storage Management |
| ● Email Management         | ● Screen Monitoring            |
| ● IM Management            | ● Website Management           |