

Print Management Module

Monitor and control print actions to prevent data leakage

Module Description

Print Management module aims to help corporations to manage printing facilities and optionally back up the image of printed documents.

Features

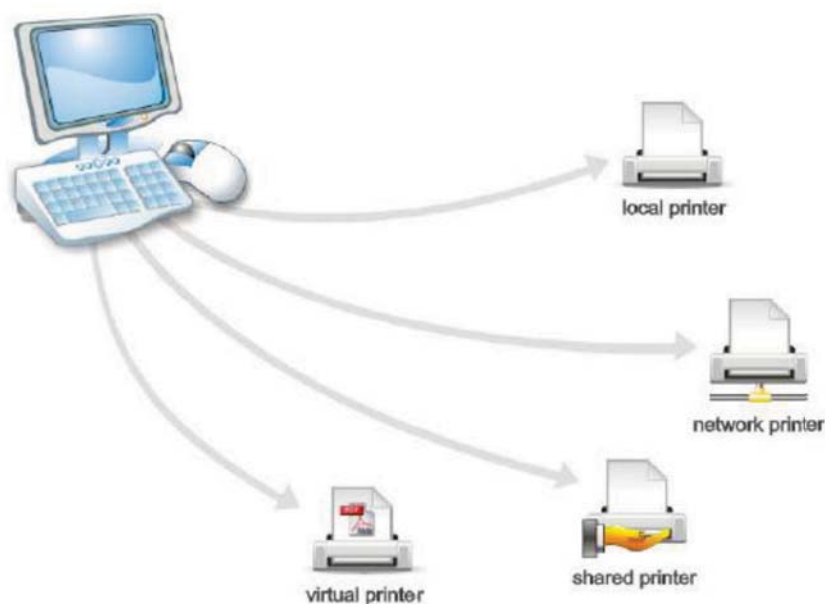
- Limit users to use printers
- Detailed print log about local network, shared and virtual printers usages
- Back up printed document in image file

Print Management Challenge

How do you know the printing services are used properly in your office? Are you concerned that some important files may have been printed? Can you centrally control and monitor the usage of printers? Sometimes, files may be converted to PDF or image files and then sent out by way of email or IM tools. To prevent information leakage, whether through physical or virtual printers, print management should not be neglected.

IP-guard Solution

Print Management module includes printer access control and recoding. System administrator can control agent computers to access different types of printers including local, shared, network and virtual printers. Also, if Record Printed Image is optionally selected, all backup printed files are saved into image formats. Moreover, the detailed print log includes printer type, time, computer name, user name, print task, printer name, number of printed pages, document caption and application by which the file was printed.



IP-guard effectively controls various types of printer such as local printer, shared printer, network printer and virtual printer.

Print Control

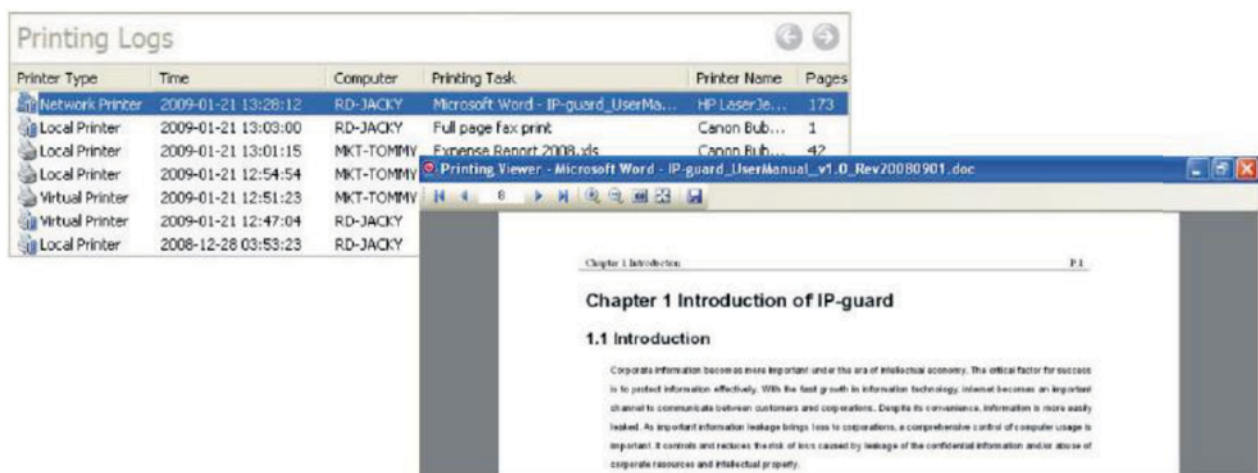
Administrator can prevent users from using specified printer types including local, shared, network and virtual printers.

Print Backup

IP-guard can back up the image of printed files. Moreover, backup images can be saved and viewed in Print Log.

Print Log

Contents of Print Log include printer type, time, computer name, user name, print task, printer name, number of pages, document caption and application by which the file was printed.



Printer Type	Time	Computer	Printing Task	Printer Name	Pages
Network Printer	2009-01-21 13:28:12	RD-JACKY	Microsoft Word - IP-guard_UserMa...	HP LaserJe...	173
Local Printer	2009-01-21 13:03:00	RD-JACKY	Full page fax print	Canon Bub...	1
Local Printer	2009-01-21 13:01:15	MKT-TOMMY	Expense Report 2008.xls	Canon Bub...	42
Local Printer	2009-01-21 12:54:54	MKT-TOMMY	Printing Viewer - Microsoft Word - IP-guard_UserManual_v1.0_Rev20080901.doc		
Virtual Printer	2009-01-21 12:51:23	MKT-TOMMY			
Virtual Printer	2009-01-21 12:47:04	RD-JACKY			
Local Printer	2008-12-28 03:53:23	RD-JACKY			

The screenshot also shows a preview of a printed document titled "Chapter 1 Introduction of IP-guard". The document content includes:

Chapter 1 Introduction of IP-guard

1.1 Introduction

Corporate information becomes more important under the era of intellectual economy. The critical factor for success is to protect information effectively. With the fast growth in information technology, internet becomes an important channel to communicate between customers and corporations. Despite its convenience, information is more easily leaked. As important information leakage brings loss to corporations, a comprehensive control of computer usage is important. It controls and reduces the risk of loss caused by leakage of the confidential information and/or abuse of corporate resources and intellectual property.

More Suggestions

There are many ways to cause information leakage apart from printing, such as email sending, instant messaging, endpoint usage. We would recommend you reading the details relating to Email Management, IM Management, Device Management, Removable Storage Management and Document Management.

Available Modules for Your Selection

- Application Management
- Bandwidth Management
- Basic Management
- Device Management
- Document Management
- Email Management
- IM Management
- IT Asset Management
- Network Management
- **Print Management**
- Remote Maintenance
- Removable Storage Management
- Screen Monitoring
- Website Management