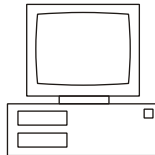


What are the benefits

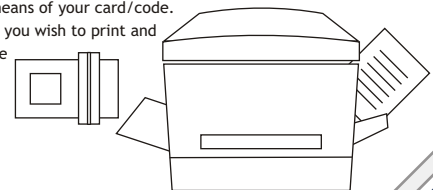
- Documents follow users to their choice of printer
- Use cost-effective workgroup printers as personal printers - without jeopardizing document security
- Minimize costs due to printed documents that never get collected or are collected by the wrong person by mistake
- Flexible external solution that connects to any printer via the parallel port or the network
- Upgradeable with add-on modules:
 - MFP Support
 - Tracking
 - Pay For Print
 - P-mail
 - Encryption
 - Secure Document Distribution

Pull printing explained

1. Print your documents from Windows.



2. Go to any SafeCom equipped printer.
3. Identify yourself by means of your card/code.
4. Select the documents you wish to print and pick them up from the printer's output bin.



The SafeCom Pull Print Entry Pack is an all-inclusive package that can be used for both proof of concept and as the basis of a larger SafeCom solution with optional add-on modules. With the SafeCom Pull Print Entry Pack you can pull-print-enable one printer and experience the benefits of the patented SafeCom pull print technology.

The SafeCom Pull Print Entry Pack require only software to be installed on a Windows XP, 2003 or 2000 server, there is no need to install software on the users' computers. It is sufficient to add or modify a shared printer on the server.

The supplied SafeCom hardware can be connected to any printer via the parallel port or the network. You do not need additional network outlets since the supplied hardware has a built-in three-port hub.

Users can be created in advance, either manually or through a user import wizard, or they can be auto-created on the fly the first time they print to the shared SafeCom printer.

Documents remain on the SafeCom server until the user identifies himself at the printer to collect the documents. Documents that are not collected by users are automatically deleted after a configurable time.

There are two types of identification units to choose from:

- **A Magnetic Card Reader**
All the user's documents are printed as the user swipes his personal card.
- **A Magnetic Card Reader with Touch-screen (LCD)**
Document security can be enhanced by requesting the user to enter a personal PIN code as he swipes his card. Or the user can enter a numeric user code instead of swiping a card. Once logged in the user can print all documents with a single touch or browse through the list of documents to print, delete, retain or request multiple copies of individual documents.

The SafeCom Pull Print Entry Pack comes with a 10 user license. You can easily upgrade with more users and printers, just order the required number of SafeCom G2 Pull Print User Licenses and SafeCom Additional Printer Packs.

Please contact us if you are interested in other means of user identification. On our website, safecom.dk, you can learn more about how SafeCom can help your organization to clever printing.

SafeCom a/s
Vadstrupvej 37 A
DK-2880 Bagsvaerd
Denmark

Phone: +45 4436 0240
Fax: +45 4436 0248
E-mail: info@safecom.dk
Web: safecom.dk

Card Reader

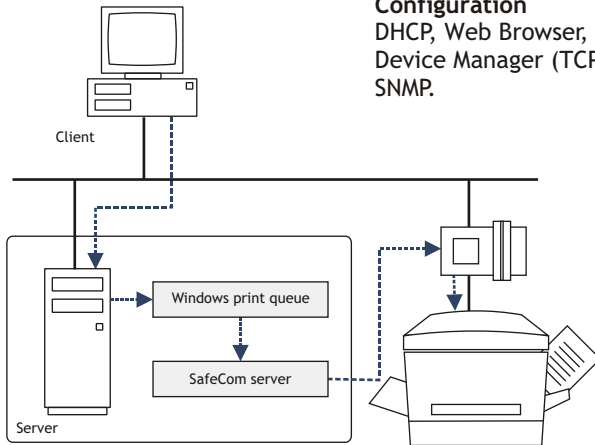
Touch-screen
128 x 128 dots LCD.
White backlight.

Cards

Any Magnetic Card that conforms to ISO 7810 and stores a unique card number on track 2.
Please contact us regarding track 1 Magnetic Cards and other types of cards, such as Proximity Cards and Smart Cards.

User Import

Windows 2000 Active Directories (AD), Windows NT SAM and Novell Netware Directory Services (DS).
User creation is also possible manually or via an XML interface.



System Requirements

Server

Windows XP, 2000 or 2003. 1 Ghz CPU and 512 MB RAM. 1 GB of free disk space minimum. 100 Mbps network adapter.

Client

Windows XP, 2003, 2000, NT 4, or 98.400 Mhz CPU and 256 MB RAM. 100 MB free disk space.

Network Protocol

TCP/IP.

SafeCom Controller

Network Hub

3 RJ-45 Ports, 10/100 BASE-TX.

Parallel Port

Centronics (IEEE 1284).

Serial Port

RS232/PS2 (6 pin mini-DIN) for connecting to Card Reader or other type of identification unit.

Configuration

DHCP, Web Browser, FTP, SafeCom Device Manager (TCP/IP and DLC), SNMP.

Entry Pack Content

Qty.	Description
1	SafeCom CD with software and documentation.
1	SafeCom Magnetic Card Reader or a SafeCom Magnetic Card Reader with Touch-screen (LCD).
1	SafeCom Controller for network connectivity.
1	SafeCom Serial Cable for connecting Controller and Card Reader.
1	Power supply unit (12V, 1A).
10	SafeCom Magnetic Cards.
10	SafeCom Pull Print User Licenses.

Network and parallel cables are not included.

Regulatory

Approvals

UL, cUL, CE.

Safety

Low voltage Directive, 73/23/EEC.
EN 60950 with amendments.
UL 1950 3rd. edition.

EMC

FCC Subpart 15J, Class A.
EMC Directive, 89/336/EEC.
EN 55022 B, emission.
EN50082-1, immunity.

Warranty

2 years manufacturing fault warranty.

Part Number	Product Name	Description
101 10x	SafeCom Pull Print Entry Pack	Magnetic Card Reader
103 10x	SafeCom Pull Print Entry Pack, LCD white	Magnetic Card Reader and Touch-screen
Upgrade with more printers...		
952 01x	SafeCom Additional Printer Pack, LCD white	Magnetic Card Reader and Touch-screen
Upgrade with more users...		
901 060	100 SafeCom G2 Pull Print User License	Upgrade with 100 additional users
901 080	500 SafeCom G2 Pull Print User License	Upgrade with 500 additional users
902 090	1000 SafeCom G2 Pull Print User License	Upgrade with 1000 additional users
902 100	2500 SafeCom G2 Pull Print User License	Upgrade with 2500 additional users
902 110	5000 SafeCom G2 Pull Print User License	Upgrade with 5000 additional users
902 120	10000 SafeCom G2 Pull Print User License	Upgrade with 10000 additional users
902 130	25000+ SafeCom G2 Pull Print User License	Upgrade with unlimited users
Upgrade with add-on modules...		
Please refer to the SafeCom Solutions Overview data sheet		
Accessories...		
980 060	100 SafeCom Magnetic Cards	Magnetic Cards for 100 users
953 010	SafeCom Magnetic Card Reader for PC	Ease card/user association if this is done manually (101 10x)
Replace x with number for type of Power Supply: 1 Europe, 2 UK, 3 US and 5 Australia.		