

These are the benefits

- Recover billable expenses from print, copy, scan, e-mail and fax jobs
- No client installation required
- Easy to learn and use with consistent web interface
- Scalable and enterprise-ready
- Supports the patented SafeCom Pull Print technology

SafeCom Client Billing is an application where users can associate a billing code with any print and copy job. Based on the billing code and the job information tracked by the SafeCom Client Billing solution subsequent cost recovery is now easier than ever.

On devices with an internal SafeCom solution, such as HP LaserJet MFPs (Multi Function Printers), it is possible to recover billable expenses from not just print and copy jobs, but also from fax, scan and e-mail jobs.

As companies and organizations focus on print and copy costs, they should not forget that some of these costs can be recovered as billable expenses. An engineering company may want to track how much is being printed and copied in connection with the different projects and use this to invoice accordingly. A law firm for example may want to invoice clients for printing and copying.

The way it works

The association of billing code and job happens after the job is completed and is done by the user via a convenient personal SafeCom Client Billing web page. The web page offers easy selection with unlimited personal favorite billing codes and ready access to the 10 last used billing codes. Global search on billing code and description is also possible and prevents use of undefined codes.

As a service to the user a reminder can be sent by e-mail, when it is time to select billing codes. The e-mail includes a direct link to the personal SafeCom Client Billing web page where the user's jobs are listed in chronological order with job date, job type, device name and number of pages. To assist the user's memory, print jobs appear with document title, scan jobs appear with their destination folder, e-mail jobs appear with the subject and e-mail address of the receiver and fax jobs appear with the fax number of the receiver.

The user can choose to receive reminders as soon a job completes, or when job completes and there are the specified number of unbilled jobs. During periods with no billable jobs the user can disable the reminder.

The SafeCom Client Billing web page concept gives users a consistent and easy to use device independent interface for associating billing codes with the different job types. Correcting a previous choice of billing code is also accomplished through the same interface. As a result users can work effectively and MFPs are freed up faster as the process of choosing billing codes is not done at the MFP, but at the user's computer.

SafeCom Client Billing only requires software to be installed on a Windows server. Setup can be limited to adding or modifying one or more shared printers.

Characteristics

- Alphanumeric billing codes with optional description for easy identification.
- Global search on billing code and description.
- Scheduled import of billing codes for easy administration.
- Validation of billing codes to prevent use of undefined codes.
- Easy selection with unlimited personal favorite billing codes and ready access to the 10 last used billing codes.
- Fast to learn with consistent web interface.
- Builds on and supplements existing and proven SafeCom technology.

Areas of application

- Engineering companies wanting to track how much is printed and copied on each project and use this for cost recovery.
- Law firms wanting to invoice clients for the print, copy, scan, e-mail and fax jobs done in connection with their case.
- Advertising bureau - auditor/accountant - consulting firms, who want to bill the use of print, copy, fax, scan and e-mail jobs.
- Any company or organization wanting to recover billable expenses.

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Billable Jobs

PUSH

FAX

PULL

SCAN

COPY

E-MAIL

Print jobs

- Push prints sent directly to the printer. Pure software solution - no hardware required at the printer.
- Pull prints where documents follow users to their choice of printer. User identification at the printer is by means of a card and/or code.
- Printer must support PCL5, PCL5c, PCL5e, PCL6 or PostScript level 2 or 3.

Copy jobs

- Copies made on MFPs with external SafeCom hardware for Copy Control.
- Copies made on devices equipped with internal SafeCom Go (HP, Ricoh, Xerox).

Fax, Scan and E-mail jobs

- Fax, scan and e-mail jobs made on devices with Safecom Go HP and Safecom Go Ricoh.

System Requirements

Server

Windows XP, 2003 and 2000.
SafeCom License key code.
Recommended: 1GHz CPU and 512 MB RAM. 1 GB of free disk space.

Database

The free Microsoft SQL Desktop Engine (MSDE) is distributed with SafeCom. In a SafeCom G2 multi server installation the master server must run Microsoft SQL Server on either a Windows Server 2003 or a Windows 2000 Server.

Client

Windows XP, 2003, 2000, NT 4, 98 and clients running Citrix and Windows Terminal Service.
Recommended: 400 Mhz CPU and 256 MB RAM. 100 MB of free disk space.

Network protocol

TCP/IP.

Identification Methods

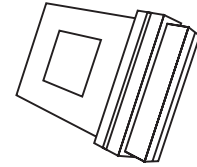
Pull Print requires users to be identified at the printer. Please contact us to hear about other methods than those below:

- User code (alphanumeric)
- Magnetic Card (Track 1 & 2)
- Casi Rusco Proximity Card
- Cotag Proximity Card
- Deister Proximity Card
- EM41xx Proximity Card
- HID Proximity Card
- HITAG Proximity Card
- Indala Proximity Card
- Legic Proximity Card
- Mifare Proximity Card
- NEDAP Proximity Card
- TITAN Proximity Card
- UNIQUE Proximity Card

Solutions for printers & MFPs

External solution

Any printer with a parallel port (IEEE 1284) or network connection can be SafeCom-enabled with the SafeCom Controller and a standalone card reader or SafeCom Front-end (touch-screen with built-in card reader).



SafeCom Go

SafeCom Go is the internal solution where the user interface is integrated into the printer's menu structure. SafeCom Go is available for:

- HP
- Ricoh/NRG
- Xerox

See the list of supported devices on safecom.eu.

Copy Control on MFPs

Copy Control is supported on selected MFPs from these manufactures:

- Canon
- HP
- Konica Minolta
- Kyocera Mita
- Océ
- Ricoh
- Sharp
- Xerox

The MFP must be networked and in most cases you need a special SafeCom MFP cable.

| P/N | Product name | Comments |
|---------|-----------------------------|--|
| 211 010 | SafeCom Tracking | - Licensed per device |
| 212 010 | SafeCom Rule Based Printing | - Licensed per device, requires SafeCom Tracking |
| 213 010 | SafeCom Client Billing | - Licensed per device, requires SafeCom Tracking |
| 214 010 | SafeCom Pay | - Licensed per device, requires SafeCom Tracking |
| 215 010 | SafeCom Pull Print | - License per device |
| 216 010 | SafeCom Encryption | - Licensed per device, requires SafeCom Pull Print |