

# JetMobile<sup>®</sup> SecureJet<sup>®</sup>

Secure printing, access, copy control  
and job tracking for mobile and distributed printing



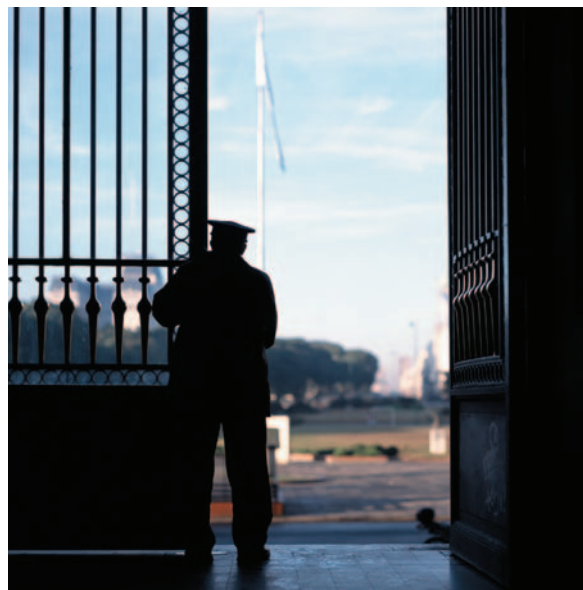
All-in-one solution for secure printing,  
mobile and distributed printing,  
secure MFP access and copy control,  
and for job tracking.

Increasing the capabilities of the printers and MFPs in your network not only increases the efficiency with which you and your colleagues can work, but also the overall effectiveness of your investment in computer and communication peripherals. Making the most of the flexibility and mobility, means ensuring security, while keeping costs under control.

The JetMobile SecureJet architecture provides mobile and secure printing that makes information accessible quickly and efficiently. It secures your information from the moment you print from your application, makes it mobile within your organisation and tracks printer usage. On MFPs JetMobile SecureJet controls walk-up copying, scan to FTP, faxing, print job release, scanning and digital sending activity. Comprehensive protection and control of confidential information increases the spectrum of printing jobs you can trust to your network. Controlled access and the tracking makes sure the charges for your networked assets are distributed fairly.

#### How JetMobile SecureJet works

JetMobile SecureJet authorises printing, copying, faxing, scanning or digital-sending operations when the user identifies him- or herself on the printer using PIN code, swipe card or corporate proximity badge.



As required, JetMobile SecureJet then logs and allocates the usage information to the user, department, project, or client. A JetMobile SecureJet port monitor can be installed on PCs or on Windows NT/2000/XP and 2003 print servers to provide dynamic encryption security. JetMobile SecureJet tracks encrypted as well as non-encrypted print jobs.

JetMobile SecureJet also provides secure "push" and "pull" printing mobility. Print jobs can be pushed safely to a remote printer until the addressee collects them, or can be securely retained on a print server for release ("pulling"), by the designated recipient, from any suitably equipped printer or MFP on the LAN.

#### Characteristics

- Secure print jobs at the printer driver level using state of the art encryption technology, with decryption in the printer.
- Controls copying, faxing, scan to disk, digital sending usage and the release of stored jobs for authorised users\*.
- Tracks print, copy, fax and MFP email usage and generates logs for cost control and billing\*.
- Identifies users, using PIN codes entered on the printer/MFP front panel (SecureJet-FP) or external terminal (SecureJet-XT), using smartcards (SecureJet-SC), using existing corporate Proximity Badges (SecureJet-PX) or using mag stripe cards inserted in the SecureJet terminal (SecureJet-SW)

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- Adds workflow capabilities: scan to FTP folders and Scan to LaserJets (on MFPs)
- Print jobs filtering (stops anonymous&clear jobs)
- Tracks & stops print jobs when required.
- Mobile jobs are encrypted and retained on print server (PULL) or printers (PUSH) until users retrieve them from any SecureJet enabled printer (SecureJet-PS).
- Up to 1 million users defined per printer/MFP.
- Allows the entry of billing codes to charge users, clients, departments or projects.
- Securing mobile printing from desktops, laptop and Pocket-PC personal digital assistants (PDAs). In human resources & legal departments, R&D labs or public areas such as libraries, universities.
- In hospitals to provide confidential, secure and mobile printing for clinical staff.

#### Special features

- Works with UNIX, SAP R/3, Netware, Windows and HP PSA 4200 print servers.
- Does not require any server between the PC & destinations (except for SecureJet-PS).
- SecureJet-PS runs under Windows 2000/XP/2003 with 256MB RAM minimum.
- Can automatically discard unencrypted and anonymous print jobs.
- Compatible with cluster servers.
- Compatible with Windows terminal server and Citrix Metaframe.
- Print jobs sent to printers that are not equipped with SecureJet are ignored.
- Secure printing can be used from Windows 98/Me/NT/2000/XP/2003, Linux, HP-UX, and SAP R/3.
- LDAP synchronisation and batch updates.

#### Ordering information

- Printers must be equipped with a JetDirect LAN card and must have one DIMM slot available

#### Areas of application

- Controlling printer/MFP copy/scan/e-mail/faxing access and usage.
- Securing sensitive print jobs against hacking, unauthorised copying, reading & manipulation during printing, spool archiving and IP redirection, during LAN transmission.
- Distributing confidential and public documents to staff without access to a PC
- Using printers/MFPs in meeting rooms or shared office space without having to configure PCs (SecureJet-PS).
- Mobile workers can print at any time and collect document when they have time (SecureJet-PS)
- Replacing faxes for internal use by sending documents safely over the intranet or VPN to users or printers.
- Safely scanning documents with storage on FTP servers

Product	Version	Identification method	Printer models or OS
SecureJet-FP	4.3	PIN code, entered on the printer/MFP front panel	LaserJet 4100mfp, 9000mfp, 9055mfp**, 9065mfp**, DS9200C
SecureJet-PX*	4.3/4.5	PIN code, on an external terminal connected to the printer	LaserJet 2300, 2400, 3700, BIJ3000, 4100, 4200, 4250, 4300, 4345mfp, 4350, 4600, 4650, 5500, 5550, 9000, 9050, 9500, LaserJet 2300, 3700, BIJ3000, 4100, 4200, 4300, 4600, 5500, 9000, 9500
SecureJet-SC*	4.3	Smartcard, used in an external card reader connected to the printer/MFP	LaserJet 2300, 3700, BIJ3000, 4100, 4200, 4300, 4350, 5500, 9000, 9500, 4100mfp, 9000mfp, 9055mfp**, 9065mfp**
SecureJet-PXT*	4.3/4.5	Corporate Proximity Badges: HID, Mifare Hitag1, Legic, EM Marin	LaserJet 2300, 3700, BIJ3000, 4100, 420/50, 430/50, 4600, 5500, 9000, 9500, 4100mfp, 900/4/50mfp, 9500mfp
SecureJet-SW*	4.3/4.5	Mag stripe/magnetic card used in external card reader	LaserJet 2300, 3700, BIJ3000, 420/50, 430/50, 4600, 550/50, 4100mfp, 9000mfp, 9500, 9055/65mfp**, 9500mfp**
SecureJet-TR*	4.3/4.5	No job retention capabilities, no user identification	Windows 98/ME/NT/2000/XP/2003
SecureJet-PS	4.3	Secure mobile printing and jobs retention on Windows™ servers	

\*: please check [www.securejet.com](http://www.securejet.com) for product availability

\*\* : not all features available on these models

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