Jetmobile™

information traceability, security and mobility

MicrDIMM Pro
for hp LaserJet printers and MFPs

Securely print checks from SAP R/3, ERPs, Unix, Windows...

If you need print securely checks from Windows, SAP R/3, Oracle or even your own custom application, insert Jetmobile MicrDIMM Pro in your HP LaserJet printer.

Turn your office printer into an office + MICR printer
Configured for easy installation into a printer's available memory module upgrade sockets, this intelligent printer software and hardware module adds advanced check printing capabilities to the LaserJet printers. The printer does not lose any functionality, beyond regular office printing it also become capable of securely output checks.

When utilized with industry standard ERP applications, these solutions offer the features and tools needed to quickly and easily print secured checks and check-letters with security fonts and E13B, CMC7, OCR-A and OCR-B highly readable symbols.

Works natively with SAP R/3, ERPs
MicrDIMM Pro is plug&play with many ERP applications including SAP R/3 (OSS notes available). It is also usable from Windows, Oracle, Peoplesoft, JDEdwards and any application generating PCL5 printer language.

5 versions, for scalable security
MicrDIMM Pro exists with 5 levels of security to meet all your needs:
Level 1: CMC7 and E13B fonts
Level 2: Level 1 + OCR-A + OCR-B + multilingual Security fonts + software password + digits to letters conversion API + Protection against multicopy and reprint after paper jam.
Level 3: Level 2 + MICR Toner cartridge sensor locking MICR.
Level 4: Level 3 + hardware key locking MICR symbols and signatures.
Level 5: Level 2 + hardware key locking MICR, symbols and signatures.

Multilingual security fonts
Sophisticated fonts with name of symbols in micro letters rise the protection against forgery.

MICR Toner cartridge detection
Levels 3 and 4 include a sensor making sure the proper MICR toner cartridge is used to print checks.

Secure MICR printing API, flash disk
MicrDIMM includes a API to convert numbers to test, multi-line, multilingual and padding to ensure no text is added. It also includes up to 30MB of flash memory to securely store signatures.

Simple to use
The MicrDIMM Pro module plugs directly inside the printer and requires no PC, server or configuration.

System requirements
Most hp LaserJet printers are supported, listed at www.jetmobile.com

Regulation
WEEE and RoHS compliant