

## Business Partner



## print-job tracking and encryption in the printer

The JetCAPS AuditDIMM is a hardware based solution that monitors and records what happens at the printer for true data accountability.

With more and more sensitive documents being output on networked printers, the need for definitive data accountability and security is greater than ever before. The most common solution until now has been to derive the information from printer queue records. These records provide a faithful account of what was put in the queue, but they cannot provide an accurate record of what was actually printed.

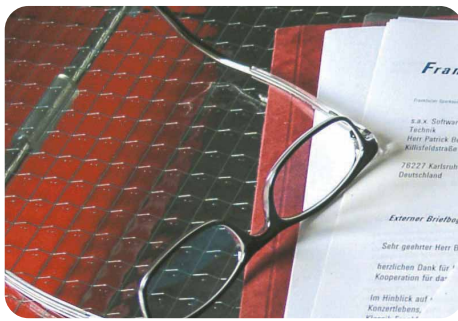
The JetCAPS AuditDIMM solves this problem, by providing reliable data directly from the printer itself.

## how the JetCAPS AuditDIMM works

The JetCAPS AuditDIMM is inserted in your HP LaserJet printer just like a memory expansion. It then monitors the type of document being printed and, if necessary, extracts specific text or numeric information (such as check amounts, payee names and account numbers) as the print job passes to the print engine, without having any effect on printing processes that do not need to be audited. The AuditDIMM can even monitor "hidden" data that never appears on the printout such as internal comments or internal accounting codes. An optional alarm is also available, for example, to alert operators when a check amount exceeds a predetermined limit.

The captured data can be recorded on the DIMM board or on the printer's hard drive. The JetCAPS AuditDIMM can store nearly 40,000 records in up to 4MB of flash memory on the board. When this memory fills, the records can be output as hard copy before the flash memory is cleared for continued use. To protect the records from accidental deletion or unauthorized viewing, the audit operation and data storage access can be password protected. In the event of a printer failure, the DIMM can be transferred to another printer with all its onboard records intact.





## characteristics

- monitors data as the print job passes to the print engine
- has no effect on printing processes that do not need to be audited
- the data is recorded either on the DIMM board or on the printer's hard drive
- recognizes what type of document is being printed, and extracts specific text or numeric information.
- monitors "hidden" data that never appears on the printout

## areas of application

The JetCAPS AuditDIMM provides an accurate record of what was actually printed rather than deriving the information from printer queue records, which only provide an account of what was put in the queue.



## special features

- operation and data storage access can be password protected
- the DIMM can be transferred to another printer with all its onboard records intact

## ordering information

storage on the DIMM must be explicitly selected if it is required

- available for monochrome HP LaserJet 4200, 4300, 8150 and 9000 printers, for HP color LaserJet 4600 and 5500 printers, as well as 4100mfp, 8150mfp and 9000mfp printers
- also available for other recent and older HP LaserJet printers, on request

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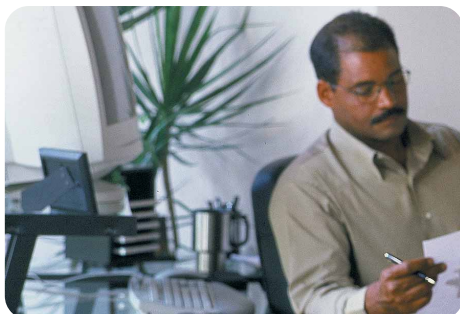
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For further information please contact your local JetCAPS Partner at

<http://www.jetcaps.com/partners.htm>



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