

Pharos Omega PS60

Security for Every Printer in Your Enterprise

In today's corporate world, security is everywhere. Door access systems, computer passwords, encrypted e-mail, anti-virus software, firewalls ... the list goes on and on. However, there is one important area of vulnerability that is often overlooked: printing.

That changes with the introduction of the Pharos Omega PS60. The PS60 provides security for any network printer, copier, or multifunction device. It's therefore perfect for companies with a variety of equipment from multiple vendors. And it's powered by Pharos Blueprint® Enterprise, the industry-leading print management software for corporate enterprises. Together, the Omega PS60 and Blueprint Enterprise ensure that your output devices can only be used by authorized people. They also protect confidential documents from being inappropriately read or taken away before their owners arrive at the printer to claim them.

The Omega PS60 is extremely easy to use. After submitting print jobs from their computer, employees simply:

- Walk up to any device connected to a PS60.
- Swipe their ID card across a reader to authenticate themselves. Immediately after authentication, all of their queued jobs are printed.

A Blueprint Enterprise application called Secure Release Here® ensures that jobs are held until their owner has been authenticated. And because authentication happens at the printer, the owner of a sensitive document is in the ideal location to secure pages as soon as they're printed. If the PS60 is connected to a multifunction device, users also have to be authenticated in order to copy, scan, fax, or e-mail.



In addition to enabling device and document security, the Omega PS60 offers users more printing flexibility than they've ever had before and helps create a greener workplace:

- Instead of sending documents to a specific printer, employees are free to release their print jobs at any PS60-enabled device in the enterprise. If their first choice is unavailable (busy, down, or being serviced), they don't have to return to their computer and resubmit their jobs. All they have to do is swipe their ID card at another printer.
- The system automatically purges jobs that employees submitted but didn't release within a reasonable period of time. (Your organization decides what's reasonable: a couple of hours, a day, etc.) This means that unneeded documents don't consume valuable resources such as paper and toner—only to end up in a blue bin.

The Pharos Omega PS60 allows your company's security plan to encompass printing across the entire enterprise. It protects devices, documents, and the environment—all without straining your budget.



Features and Benefits

- **Hardware independence** – The Omega PS60 is compatible with network printers, copiers, and multifunction devices of all makes and models, making it ideal for the kind of output environment found in so many companies.
- **Device security** – The PS60 ensures that output devices can only be used by authorized employees. So, no one can print on a single-function printer—or print, copy, scan, fax, and e-mail on a multifunction device—until they’ve been authenticated.
- **Document security** – Jobs wait for their owners. No job is printed until its owner has been authenticated at the device.
- **Easy to use** – For authentication and print job release, employees simply swipe their ID card across the card reader attached to the printing device. On multifunction devices, a card swipe also authorizes employees to copy, scan, fax, and e-mail.
- **Messages for end users** – The PS60 can display useful information on the LCD panel of most printers, e.g., “Swipe your ID card to print” or “You have no jobs in the queue.”
- **Convenient pull printing** – Employees can walk up to any PS60-enabled printing device in the enterprise and release their print jobs.
- **Waste reduction** – Print jobs that users don’t release within a certain period of time are automatically purged. There’s also no need to print banner pages with the PS60.
- **Tracking** – All printing, copying, and scanning activity is tracked. Blueprint consolidates and analyzes the data across the entire enterprise.
- **Choice of card readers** – The PS60 is compatible with USB proximity and magnetic stripe card readers.
- **Simple to set up** – Installation of the PS60 takes minutes, and you won’t need an extra network port.
- **Slim silhouette** – The compact PS60 digital controller fastens easily to the back of a printing device. The card reader can be attached to the front in a convenient location.



Pharos Systems International (www.pharos.com)

Making every print an intelligent decision™ is the mission of Pharos Systems International. Pharos provides powerful print management and optimization solutions to corporations, educational institutions, and libraries across the globe. Pharos software and services save customers money, reduce waste, and make it easy to secure devices and documents. The company was founded in 1992 in Auckland, New Zealand, where it maintains an R&D facility. Corporate headquarters are in Rochester, NY.

