

## Understanding Print Advisor Security.

Print Advisor is an Internet-enabled, enterprise solution that is delivered as a managed service. There are two parts that work in conjunction to deliver Print Advisor: the Client component and the Application Server (hosted by Xerox in a Xerox Data Centre).

### Print Advisor Client

The Print Advisor Client is installed within your organisation to track print jobs and runs as a Windows Service on any Windows workstation or print server. It can run under any account that has access to the Internet. The Print Advisor Client captures print-job meta-data, which it encrypts and transmits via the Internet to the Xerox Data Centre for secure storage. No personally identifiable information is collected.

Note: Print jobs never leave your organisation's network.

### Print Advisor Application Server

The Print Advisor Application Server manages all data and application settings and is housed in a secure Xerox Data Centre.

### Securing your Data

All data is encrypted during transmission using SSL (Secure Sockets Layer) with 2048-bit encryption. In addition, all locally cached data is encrypted.

The Xerox Data Centre can only be accessed via biometric scans and has 24 x 7 security. In addition, intrusion detection systems are in place along with 24 x 7 monitoring. Finally, the hosting facility undergoes regular security scans to ensure that the highest level of security is maintained.

### Port Requirements

Print Advisor requires several ports to operate:

Port	Details
<b>Internal (inter-machine) Communication</b>	<p>When Print Advisor is deployed to both workstations and print servers, you are required to provide a port range that Print Advisor can use for inter-machine communication. During installation, the default port range is 49218 to 49219. These ports can be reassigned during installation to suit your site requirements.</p> <p>Note: These ports are only used to communicate between machines on your local network; they are not used to access the Internet.</p>

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