

Qualified proxy servers

The InSite software works with proxy servers using the CERN protocol.

Proxy Server Requirements

The proxy server must meet the following requirements:

- Supports both http and https client computer requests on a single port
- Has access to the InSite or PressProof server on ports 80 and 443 (if SSL encryption is used)
- HTTP 1.1 support is required. Kodak Portal products are not currently qualified for HTTP/2
- The proxy server must not decrypt, rewrite, or in any way modify packets passing through it to or from the InSite Prepress Portal or InSite Creative Workflow server. If packets are modified, unpredictable behavior may result
- Reverse proxies are not qualified with IPP and ICW

Client Computer Requirements

To connect to the proxy server, client computers must meet the following requirements:

- The proxy server IP address must be manually set.
- On a Mac computer, the proxy server IP address must be entered separately for http and https.
- Automatic proxy detection must be disabled.

Scripted Proxy Configurations

Scripted proxy configurations are qualified on Windows-based computers using the Microsoft Edge browser. Mac OS X 10.6.8 or later supports scripted proxy configurations.

Qualified Authentication Schemes

Authentication Scheme	Prepress Portal		Creative Workflow	
	Web Browser (Mac)	Web Browser (Windows)	Web Browser (Mac)	Web Browser (Windows)
Bypass	✗	✗	✓	✓
Unauthenticated	✓	✓	✓	✓
Basic	✓	✓	✓	✓
NTLM (deprecated)	✗	✓	✗	✓
Microsoft Kerberos	✗	✗	✗	✗