

Kofax Mobile ID

Technical Specifications

Version: 2.4.0

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About Kofax Mobile ID technical specifications

Kofax Mobile ID enables classification, extraction, and verification of driver license and other identity documents from around the world. The technical specifications in this document are specific to Kofax Mobile ID, 2.4.0.

Specific hardware and software compatibility requirements are outlined below. You must meet these requirements to support your Kofax Mobile ID 2.4.0 based application. These requirements specifically list the needs of Kofax Mobile ID and do not include any additional requirements you require for other software that runs on the same device.

Product requirements

Kofax Mobile ID

Kofax Mobile ID handles classification and extraction of identity documents. For additional information on the Kofax Mobile ID Verification or Kofax Mobile ID Facial Recognition add-on components, please see the next section.

Specification	Description
Hardware	Intel® Xeon® (or equivalent) CPU with 4 or more cores At least 4GB of RAM
Accessibility	Not applicable
Browser	Not applicable
Mobile Operating Systems	Not applicable
Client Operating Systems	Not applicable
Server Operating Systems	Windows Server 2012 Windows Server 2012R2 Windows Server 2016 No longer supported: Windows Server 2008R2
Web Servers/Web Application Servers	IIS 8.5 IIS 10.0 No longer supported: IIS 7.5

Specification	Description
	IIS 8.0
DBMS	Not applicable
Required Third Party Technologies	Microsoft Visual C++ 2015 x86
Compatible Third Party Technologies	Not applicable
Required Kofax Software	Kofax Real-Time Transformation Interface 1.9.0.1 or higher OR Kofax TotalAgility 7.3 or higher
Compatible Kofax Software	Kofax Analytics for Mobile 1.2 or higher No longer supported: Kofax Analytics for Mobile 1.0 Kofax Analytics for Mobile 1.1
Languages supported	English

Kofax Mobile ID Verification and Facial Recognition

Kofax Mobile ID Verification handles authenticating identity documents. Kofax Mobile ID Facial Recognition matches a photo of a user to that on their identity document.

Specification	Description
Hardware	<p>Windows components:</p> <p>Intel® Xeon® (or equivalent) CPU with 4 or more cores At least 8GB of RAM 50GB of available disk space</p> <p>Linux components:</p> <p>Intel® Xeon® (or equivalent) CPU with 4 or more cores Nvidia Tesla K80 GPU with 12GB Video RAM At least 8GB of RAM 50GB disk space</p>
Accessibility	Not applicable
Browser	Not applicable
Mobile Operating Systems	Not applicable
Client Operating Systems	Not applicable
Server Operating Systems	<p>Windows:</p> <p>Windows Server 2012 Windows Server 2012R2 Windows Server 2016</p> <p>Linux:</p> <p>Red Hat Enterprise Linux 7.5 64-bit Red Hat Enterprise Linux 7.6 64-bit</p> <p>Note: When installing ID Verification and Facial Recognition on Red Hat 7.6, a warning will appear indicating it is an unsupported version. Red Hat 7.6 was not available at the time of release. However, since then it has been qualified and is officially supported. During installation, press “Y” when the warning appears to proceed with the install.</p>

Specification	Description
	<p>No longer supported: Windows Server 2008R2 Red Hat Enterprise Linux 7.4</p>
Web Servers/Web Application Servers	<p>IIS 8.5 IIS 10.0</p> <p>No longer supported: IIS 7.5 IIS 8.0</p>
DBMS	Microsoft SQL Server 2014 or higher
Required Third Party Technologies	Microsoft Visual C++ 2015 x86
Compatible Third Party Technologies	Not applicable
Required Kofax Software	<p>Kofax Real-Time Transformation Interface 1.9.0.1 or higher OR Kofax TotalAgility 7.3 or higher</p>
Compatible Kofax Software	<p>Kofax Analytics for Mobile 1.2 or higher</p> <p>No longer supported: Kofax Analytics for Mobile 1.0 Kofax Analytics for Mobile 1.1</p>
Languages supported	English