

Kofax Analytics for MarkView Technical Specifications

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Document revision history

Date	Revision	Description
September 2021	1.0	Initial version
February 2023	2.0	Updated the list of Compatible Kofax software.
May 2023	2.1	Removed Kofax MarkView 10.0 from the list of Required Kofax software, as it is no longer supported.
	2.2	Updated the supported Kofax Transformation Modules versions in the Compatible Kofax software section.
June 2024	3.0	Removed Internet Explorer from the list of supported browsers.
		Added Windows Server 2022 64-bit to the list of Server operating systems.
		Updated the list of Required Kofax software, removed Kofax MarkView 10.1 from the list.
		Updated the note in the DBMS section.

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Chapter 1

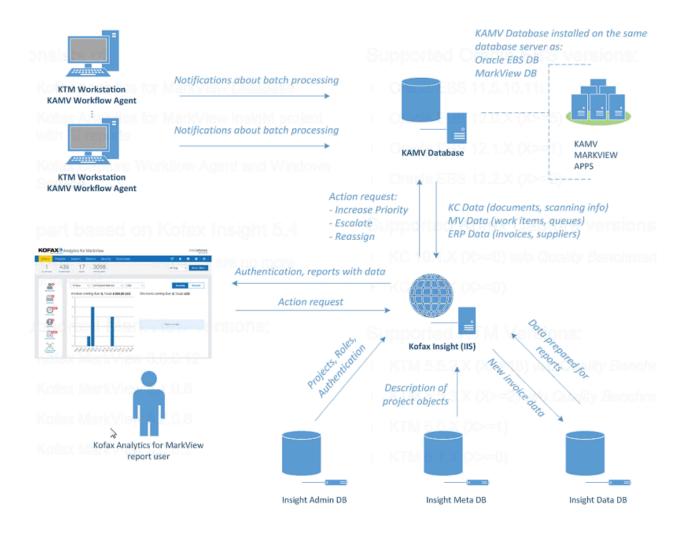
About Kofax Analytics for MarkView technical specifications

Kofax Analytics for MarkView (KAMV) is a reporting product with actionable analytics options built on the Insight product platform that contains reports and features specifically designed for the MarkView invoice processing product. The technical specifications in this document are specific to Kofax Analytics for MarkView, version 1.2.

A required amount of memory and disk space is provided. You must meet these requirements to support your Kofax Analytics for MarkView system. These requirements specifically list the needs of Kofax Analytics for MarkView and do not include any amount of memory or disk space you require for the operating system, environment, or other software that runs on the same machine.

Chapter 2

System architecture



Chapter 3

Product requirements

Specification	Description		
Hardware	Insight Application server:		
	• 64-bit		
	Minimum 2.7 GHz Quad Core processor		
	• 16 GB RAM		
	 We recommend that you install Insight on a dedicated server, separate from your database or other servers. If the Insight Server is installed on the same server as your database server or other Kofax servers, it may impact the production throughput. The resource requirements for the Insight Server must be considered along with the requirements defined by the database vendor for the Insight-related operations. 		
	Database Server:		
	Space recommendations:		
	 Kofax Capture/Kofax Transformation Modules/MarkView data - 15 GB per 100 000 invoices 		
	Numerous fields are stored in the Analytics database for each Kofax Capture step, each module and related changes. Allocate 5 GB of memory space for Analytics and 10 GB of memory space for Insight.		
	Oracle ERP data only - 100 MB per 100 000 invoices		
	Minimum recommendations:		
	 8 GB RAM - for databases with up to 5 million records (invoices) 		
	 16 GB RAM - for databases between 5 and 20 million records (invoices) 24+ GB RAM - for databases that exceed 30 million records (invoices) 		

Specification	Description	
Accessibility	Bandwidth recommendations: • Standard business network connectivity is acceptable	
	Screen resolution recommendations: • 1600x900	
	 User authentication methods supported: Oracle EBS MarkView built-in MarkView custom Oracle Internet Directory (OID) LDAP Active Directory 	
	i Kofax Analytics for MarkView does not currently support Single Sign-On (SSO), which is supported by MarkView.	
Browser	The latest versions or updates of the following browsers: • Microsoft Edge • Google Chrome • Mozilla Firefox	
Mobile operating systems	Not applicable	
Client operating systems	All client operating systems with a supported browser	
Server operating systems	 Insight Application server: Windows Server 2022 64-bit Windows Server 2019 64-bit Windows Server 2016 64-bit Windows Server 2012 R2 Foundation 64-bit – Essentials, Standard, Datacenter 	
Web Servers/Web Application Servers	Microsoft IIS versions supported: • Version 8.5 or higher	
DBMS	 Oracle DBMS versions supported: Oracle 19c (19.x) - Windows, Linux, IBM UX, AIX, HP UX, and Solaris i Kofax Capture may require Oracle Database 19c Client (19.3) for Microsoft Windows (32-bit). For details, see Kofax MarkView Technical Specifications. Oracle 12c Release 1 (12.1) - Windows, Linux, IBM UX, AIX, HP UX, and Solaris Oracle 11g Release 2 (11.2) - Windows, Linux, IBM UX, AIX, HP UX, and Solaris 	

Specification	Description
Required third-party	Microsoft .NET Framework:
technologies	Version 4.7.2 or higher is required for Kofax Insight (also for the workflow agent)
	Version 3.5 is required for the Kofax Analytics for MarkView installer
	i If you want to use the KAMV installer on the Kofax Insight Server (to install the Database remotely), you should install Microsoft .NET Framework version 3.5 on this system as well. Both versions can be installed on the same server if needed.
	Oracle drivers with ODP for .NET (for the Insight Server)
	Oracle EBS (one of the following supported versions):
	• Oracle EBS 12.2.x (x>=2)
	• Oracle EBS 12.1.x (x>=3)
Compatible third-party technologies	Not applicable
Required Kofax software	Kofax Insight:
	• 6.5.0.x (x>=0)
	• 6.4.0.x (x>=1)
	Kofax MarkView:
	• 10.5.x (x>=0)
	• 10.4.x (x>=0)
	• 10.3.x (x>=0)
	• 10.2.x (x>=0)
Compatible Kofax	Kofax Capture:
software	• 11.1.x (x>=0)
	• 11.0.x (x>=0)
	Kofax Transformation Modules:
	• 7.1.x(x>=0)
	• 7.0.x (x>=0)
	• 6.4.x (x>=0)
Languages supported	English only