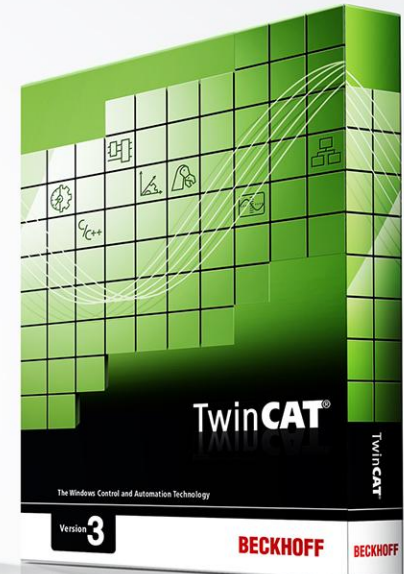
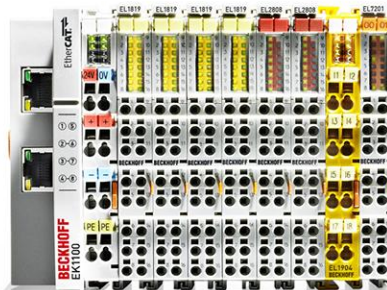




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TwinCAT HMI Install Guide

Training

11/27/2025



TwinCAT HMI System Requirements – 4024 / HMI v1.12

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Technical Data	TE2000 TC3 HMI Engineering Current as of TcHmi 1.12.760.59
Min. TwinCAT version	3.1.4024.0
Min. TwinCAT level	TC1000 TC3 ADS
Supported Visual Studio versions	TwinCAT XAE Shell 2017 Version >= 15.9 (Community, Pro) • Only package needed "ASP.NET" 2019 Version >= 16.4 (Community, Pro) • Only package needed "ASP.NET and web development"
Operating system	Windows 10 (32-/64-bit)
.NET Framework version	>= 4.8
.NET Standard Version	>= 3.1

Technical Data	TwinCAT HMI Client
Supported browser versions	>= Google Chrome 85 >= Mozilla Firefox 80 >= Microsoft Edge 85 >= Apple Safari 14

TwinCAT HMI System Requirements – 4026 / HMI v1.14

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Technical data	Version 1.14	<u>Current as of TcHmi 1.14.9.1</u>
Min. TwinCAT version	3.1.4026.0	
INFO: Older TwinCAT versions are supported as targets via ADS. The TwinCAT Remote Manager enables the switch to TwinCAT version 3.1.2024.x. The TF2000 HMI Server can be installed from version 14.3 under TwinCAT version 3.1.4024.		
TcPkg Workload	TE2000.HMIEngineering.XAE	
Supported Visual Studio versions	2017 Version >= 15.9 (Community, Professional) with ASP.NET** 2019 Version >= 16.4 (Community, Professional) 2022 Version >=17.6.14 (Community, Professional) TwinCAT XAE Shell (32 and 64-bit)	
Operating system	Windows 10 (32/64-bit), Windows 11	
.NET Framework SDK version	>= 4.7.2	

Technical data	Version 1.14
Supported browser versions	>= Google™ Chrome™ 124 >= Mozilla Firefox 125 >= Microsoft Edge 124 >= Apple® Safari® 18

For latest update check [Infosys](#)

- For 4024 – Legacy
 - Supports V1.12
 - Handled through monolithic installers
- Minimum version: 3.1.4024.0
 - Installer Link: [XAE 3.1 Build 4024.71](#)
- TE2000: Engineering for TwinCAT HMI
 - [v1.12.762.56](#)
- TF2000: Server for TwinCAT HMI
 - [v1.12.762.56](#)

- For TwinCAT 3.1.4026
 - Supports V1.14
 - Handled through package management - workloads
- Minimum TwinCAT version: 3.1.4026.0
 - [Package Manager Installer](#)
- TE2000: Engineering for TwinCAT HMI
 - Package: TE2000.HMIEngineering.XAE
- TF2000: Server for TwinCAT HMI
 - Package: TF2000.HMIServer.XAR

- [Features](#)

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