



ETAP 26.0.1 System Requirements

ETAP Design & Analysis Solutions																								
Operating System (64-bit Microsoft® Windows®)	• Microsoft® Windows® 11 (Professional, Enterprise) • Microsoft® Windows® 11 on ARM† • Microsoft® Windows® 10 (Home Premium, Professional, Enterprise) • Microsoft® Server 2025 (Standard) • Microsoft® Server 2022 (Standard) • Microsoft® Server 2019 (Standard)																							
PC Ports	USB Type-A port for hard security key only																							
Display & Graphics	Video card with hardware support for Direct2D Basic: 21" 1080p (1920 X 1080) monitor or better Recommended: dual 27" 4k (3840 X 2160) monitors or better																							
Network	Ethernet port or Wi-Fi w/ network access for network licensing & software download																							
Pointing Device	MS-Mouse compliant																							
Disk Space	Installation Only: 30 GB Installation + Projects: 100 GB (based on number of projects, project size, number of buses, backup retention options) Recommended for 10,000 Bus or greater projects: Solid State Disk (SSD): 200 MB/s or better read/write speed Recommended for 20,000 Bus or greater projects: NVMe m.2 (Nonvolatile Memory Express): 5GB/s or better read/write speed																							
Processor (CPU) & Memory (RAM)	<table><tr><th>Project Size</th><th>Minimum CPU†</th><th>Speed</th><th>Memory Size</th></tr><tr><td>100 Bus</td><td>Intel Core Ultra 5</td><td>2.4 GHz or better</td><td>8 GB of RAM</td></tr><tr><td>500 Bus</td><td>Intel Core Ultra 5</td><td>3.0 GHz or better</td><td>8 GB of RAM</td></tr><tr><td>1,000 Bus</td><td>Intel Core Ultra 7</td><td>3.0 GHz or better</td><td>16 GB of RAM</td></tr><tr><td>10,000 Bus +</td><td>Intel Core Ultra 9</td><td>3.0 GHz or better</td><td>32 GB of RAM</td></tr></table>				Project Size	Minimum CPU†	Speed	Memory Size	100 Bus	Intel Core Ultra 5	2.4 GHz or better	8 GB of RAM	500 Bus	Intel Core Ultra 5	3.0 GHz or better	8 GB of RAM	1,000 Bus	Intel Core Ultra 7	3.0 GHz or better	16 GB of RAM	10,000 Bus +	Intel Core Ultra 9	3.0 GHz or better	32 GB of RAM
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	† ARM platforms (Windows 11 on Snapdragon X Elite, Windows 11 Professional via Parallels on macOS running on an Apple M3), have been tested successfully, but are not fully supported.																							

Software Prerequisites	• Microsoft® Edge or Google Chrome
Third-party packages installed with ETAP	• Intel® Fortran Compiler runtime 2022.2.0.9553 (x64) • Microsoft ASP .NET Core 8.0.31 Shared Framework (x64) • Microsoft .NET Framework v4.8 • Microsoft .NET Runtime v8.0.31 • Microsoft ODBC Driver 18 for SQL Server • Microsoft OLE DB Driver 18.7.5 for SQL Server (x64 and Arm64) • Microsoft SQL Server 2022 Express Local DB (x64) • Microsoft Visual C++ 2022 Redistributable (x86 & x64) • Microsoft Windows Desktop Runtime - 8.0.31 (x64) • OpenSSL 3.0.22 (optional) • SAP Crystal Reports runtime engine for .NET Framework CR13 SP37 • SQLite 3.53.4 • SQLite ODBC Driver 0.99991 • Node.js V24.14.1-x64 (optional)
Other Third-Party Packages	• Microsoft Access Database Engine 2016 • MongoDB 64 bit 8.0.28 (Windows 11, Windows Server 2022, 2025) • Python 3.13.15 • Thales Sentinel Run-time Environment Installer 10.31