

Simatic Automation Tool – The Powerful Tool for Simatic Devices

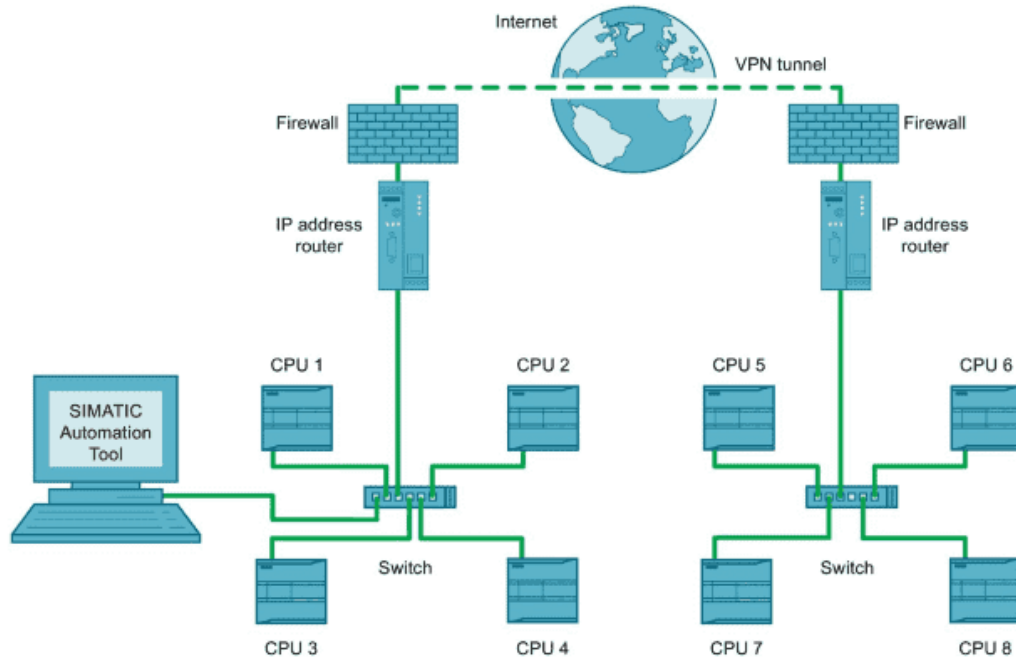
The SIMATIC Automation Tool (SAT) is valuable in machine and plant operation. Using this tool, you can perform an operation on multiple network devices at a time. Download the latest version(V3.1 SP3) at [365electricalvn](#).

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SIMATIC Automation Tool Features

- SAT Devices support: Siemens Simatic S7-300, S7-400, S7-1200, S7-1500...
- Scan the network and create a table that maps the accessible devices on the network
- Flash device LEDs or HMI screens to physically locate a device
- Download addresses (IP, subnet, gateway) or PROFINET name (station name) to a device
- Put a CPU in RUN or STOP mode. Reset CPU to factory default values or Perform a CPU memory reset
- Set the time in a CPU to the current time in your programming device
- Download a program to a CPU or HMI device
- Upload, add, or delete Recipe and Data log data from a CPU
- Backup/Restore data to (or from) a backup file for CPU and HMI device
- Retrieve service data from a CPU. Read the diagnostic buffer of a CPU
- Reset communication parameters
- Update device firmware
- See the User Guide ([download at the end of post](#)) for details about product operation.



Could be helpful for you:

- [WinCC Flexible Smart V3 Download, Install With SP1, SP2](#)
- [Unlock POU Password S7-200 Smart Use Step7 MicroWIN Smart](#)
- [Backup and Restore Siemens Smart Line HMI On WinCC Flexible Smart](#)

Installation notes

- [The SIMATIC Automation Tool SDK works with the following 64-bit operating systems: Windows 7 SP1 \(Home Premium/ Professional/Enterprise/Ultimate\); Windows 10 \(Home/Pro/Enterprise/ IoT Enterprise\).](#)
- [The SAT works with the following VM \(Virtual Machine\) software: VMware vSphere Hypervisor \(ESXi\) 6.5/VMware Workstation 12.5.5/VMware Player 12.5.5/Microsoft Hyper-V Server 2016.](#)
- [Siemens has verified that the tool works with the following virus and security software: McAfee VirusScan Enterprise 8.8/Trend Micro Office Scan Corporate Edition 12.0/XGen/Kaspersky Anti-Virus 2018/Windows Defender \(as part of Windows operating systems\)/Qihoo "Safe Guard 11.4" + "Virus Scanner 5.0"...](#)
- [The Automation Tool SDK also might work with others.](#)
- [Language support: English/German/French/Spanish/Italian/Chinese Simplified.](#)
- [Communication: Siemens devices using an Ethernet cable connected to a network interface.](#)
- [For more detail, you can read on "Installation Manual" \(download at the end of post\).](#)