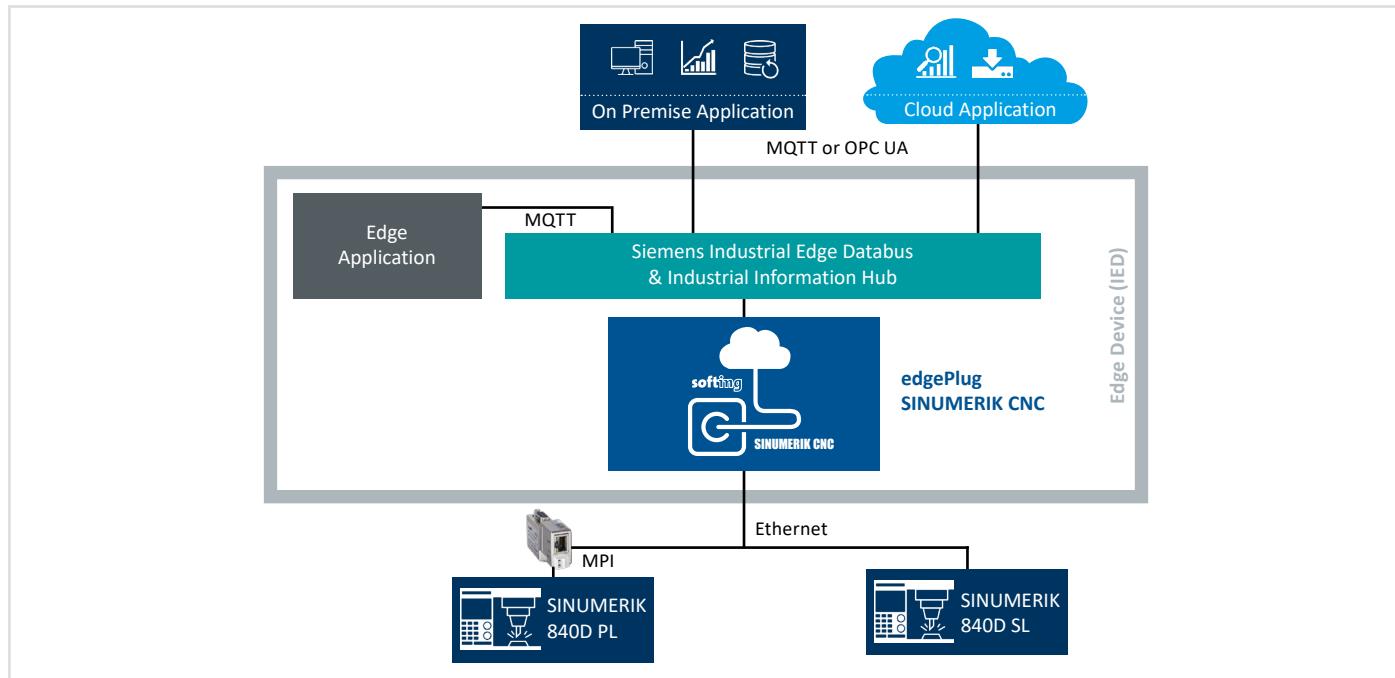


# edgePlug SINUMERIK CNC



Connectivity software to provide SINUMERIK 840D CNC data to the Siemens Industrial Edge applications

- Access to SINUMERIK 840D CNC machine tool data for the Siemens Industrial Edge
- No change of CNC program needed
- Tight integration into Siemens Industrial Edge
- Scalable license model to fit your needs



## Access SINUMERIK 840D controller data without any intervention in the controller program

- Access to SINUMERIK Solution Line and Power Line CNC controllers
- Connection of up to 20 SINUMERIK CNCs with one edgePlug instance
- No change of CNC program needed
- No data point configuration needed with pre-defined standard namespace

## Support of Tooling Machine Data

- Automatic tool recognition and listing of all available magazines and tools
- The tooling data of the SINUMERIK controllers is directly available in the edgePlug

## Use Siemens Industrial Edge and Industrial Information Hub tools

- Use the IIH configurator to configure the edgePlug connectivity
- The CS Databus Gateway makes the controller data available at the IE Databus
- Existing applications which use the IE Databus can consume the data provided by the edgePlug without changes

## Highly scalable business model

- Pay only for the SINUMERIK 840D controllers connected with edgePlug
- Scalable license model based on the number of SINUMERIK 840D controllers to access

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## Technical Data

Supported CNCs	<ul style="list-style-type: none"><li>▪ Siemens SINUMERIK 840D Solution Line, Software Version &gt;= V2.7</li><li>▪ Siemens SINUMERIK 840D Power Line, Software Version &gt;= V5.3</li></ul>
Tested with	<ul style="list-style-type: none"><li>▪ Siemens Industrial Edge V1.4.0</li><li>▪ Siemens Industrial Information Hub V1.1</li><li>▪ Siemens IPC227E</li></ul>
Minimal Hardware Requirements	256 MB free disk space, 32 MB RAM
Licensing	Over Siemens Industrial Marketplace

## Scope of Delivery

Software	Siemens Industrial Edge Application
Documentation	User Guide

## Order Numbers

edgePlug SINUMERIK CNC – Available in the Siemens Industrial Edge Marketplace

## Additional products and services

	edgePlug FANUC CNC
	edgePlug SIMATIC PLC
LAA-XX-153001	edgeConnector 840D with edgeConnector Premium license for 1 PLC connection
GPA-CS-041000	NETLink S7-Compact (PROFIBUS/MPI to Ethernet adapter for communication with SINUMERIK 840D Power Line)

Your local Softing contact:

<https://industrial.softing.com>

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