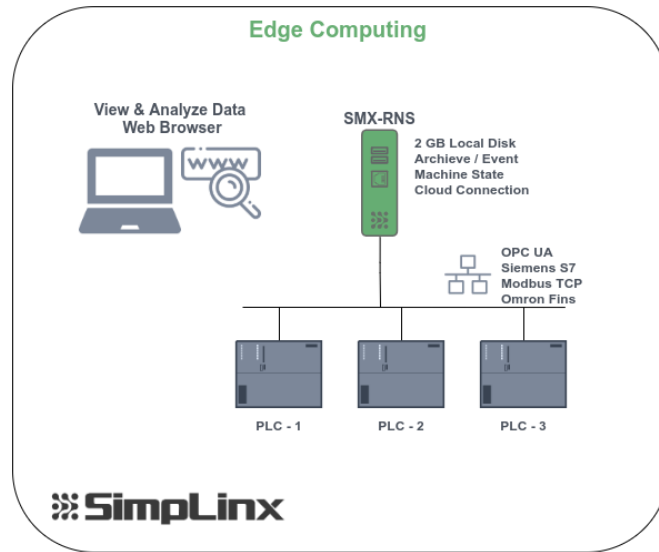


Simplinx Edge Computing



Local Database

At least 2 GB of data space is allocated on the SMX-RNS to collect data locally.

What can be stored in 2 GB of data space?

- 40 analog data can be archived every minute for 1 year
- 10,000 alarms/warnings can be archived
- 20,000 cloud data can be buffered

Wide Communication Options

Supported Protocols; OPC UA, Siemens S7, Modbus TCP, Omron Fins

Cloud Connection

Supported Platforms; Amazon AWS, Microsoft Azure, Siemens MindSphere, MQTT

Analysis & Reporting

Review Historical Data; Trend, OMAC State, Online Data, Alarm & Reports

SMS & Email

Be notified immediately of any circumstances that may occur. Send warnings and alarms via email or SMS. Create daily report emails.

Advanced Data Generation Engine

Generate meaningful data by using functions; Min, Max, Average, Sum