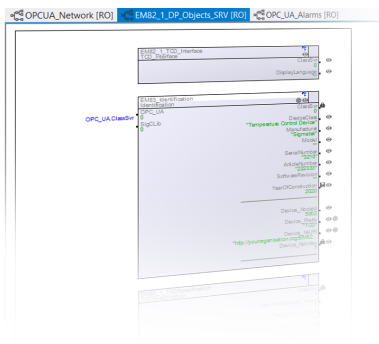




EM82.1 Server



The EM82.1 Server Library provides a temperature control device (TCD = Temperature Control Device) in accordance with the Euromap 82.1 standard. The SIGMATEK system works as an OPC UA server. The Euromap 82.1 standard describes a uniform interface between injection molding machines and temperature control devices (TCD). OPC UA clients of all kinds can connect to the SIGMATEK server to read status information, set setpoint values, receive alarms and much more.

FEATURES

- OPC UA-based interface for temperature control units (TCD)
- Alarm transmission
- Prefabricated data point objects for data storage
- Secure communication via SSL encryption

FACTS

Development environment	LASAL CLASS 2
Article number	02-010-082-1
Performance index	A > B > C > D > E