

SEL Automated Data Collection Solutions Comparison

selinc.com/products/comparisons/automated-data

Feature	Device Management and Automation (DMA) Blueframe Application Suite	ACSELERATOR TEAM SEL-5045 Software*
Oscillography and Sequence of Events (SOE) Support		
Event and SOE Data Collection	Yes	Yes
Real-Time Automation Controller (RTAC) Listening	Yes	Yes
Device Configuration Monitoring		
Settings Collection	Yes	No
Firmware Version Collection	Yes	No
Device Properties Collection	Yes	No
Metering Data Monitoring		
Load Data Profile (LDP) Data Collection	Yes	Yes
Voltage Sag, Swell, and Interruption (VSSI) Data Collection	Yes	Yes
Password Management		
SEL-3620 Password Rotation Integration	Yes	Yes
SEL-3620 Log Collection	Yes	Yes
Direct Software-Based Password Management	Yes	No
Fault Location Calculation		
Transmission Fault Location	No	Yes
Additional Features		
API Functionality	Yes	Partial
COMNAME Format	Yes	No
Role-Based Access Control	Yes	No
Publication	Yes	Partial
Notification	Yes	Yes
Installation System	Blueframe	Windows
Device and Protocol Support		
SEL RTAC	Yes	Yes
SEL-651R	Yes	Yes
GE	Yes, with MMS protocol	Yes
Alstom	Yes, with MMS protocol	Yes
SEL-3XX	Yes	Yes
SEL-4XX	Yes	Yes
SEL-5XX	Yes	Yes
SEL-7XX	Yes	Yes
SEL-849	Yes	Yes
SEL-24XX	Partial	Yes
IEC 61850 MMS Protocol	Yes	No

*Available features vary by acquired license.