

# Features

## Choose your eve® package

	Basic	Standard	Premium
<b>Monitoring</b>			
Batch data acquisition and storage in a centralized database	✓	✓	✓
Advanced configurable charting	✓	✓	✓
Unlimited remote access via web browser	✓	✓	✓
Batch & system alarm with visual alarm, dynamic and fixed ranges and e-mail batch alarm	✓	✓	✓
Calculated values with soft-sensor	✓	✓	✓
Data libraries for batches, recipes, organisms, culture media and compounds	✓	✓	✓
Multi-user access	✓	✓	✓
Sample data management	✓	✓	✓
<b>Control</b>			
Setpoint remote control	–	✓	✓
Batch control strategy with			
– Phase system incl. configurable transition conditions	✓	✓	✓
– Preconfigured function (linear, exponential steps)	–	✓	✓
– Gravimetric feeding (exponential, polynomial, profile)	–	✓	✓
– Scripting capabilities	–	✓	✓
<b>Reporting</b>			
Batch report including meta data, parameter, parameter chart, recipe, audit trail, export in PDF or MS Office	✓	✓	✓
Audit trail reporting with selection of time frame, user or event filter, export in PDF or MS Office	✓	✓	✓
<b>System</b>			
Integrated backup/restore	✓	✓	✓
Interface with 3rd party software (REST API)	✓	✓	✓
Automatic restart after power failure	✓	✓	✓
Automatic logout (configurable)	–	–	✓
Automatic password expiration	–	–	✓
Lockout on failed logins	–	–	✓
High complexity passwords	–	–	✓
IP white list for batch control restriction	–	–	✓
<b>Validation documents</b>			
Functional specification (FS)	–	–	✓
Declaration of conformity (FDA CFR 21 Part 11)	–	–	✓
Declaration of conformity (EU GMP Annex 11)	–	–	✓
Installation qualification protocol (IQ)	–	–	✓
Operational qualification (OQ)	–	–	*
<b>General</b>			
Up to 100 supported process units	✓	✓	✓
Database management via NoSQL – Elasticsearch	✓	✓	✓
Supported server operating system Windows 10 pro, Windows 2016/2019 Server	✓	✓	✓
<b>Service</b>			
1 year free maintenance (free updates)	✓	✓	✓
Service & training	*	*	*
Validation service	–	–	*
<b>Option – additional driver</b>			
Modbus RTU/TCP	*	*	*
OPC	*	*	*
DCU (Sartorius)	*	*	*
ADI (Applikon)	*	*	*
Balances (Mettler, Ohaus, Kern, Sartorius)	*	*	*
Pumps (Ismatec, Watson Marlow)	*	*	*

\* available as an option