

# Engineering Software



## M-Base

The complete product range of the engineering software from Bachmann electronic is delivered in a software package. For different applications, derivatives are made available which are tailored to the needs of individual users.

- Device configuration & system settings
- Fieldbus configuration
- Right of accesses
- Programming in C/C++, IEC 61131
- Safe programming
- Visualization project
- Comprehensive system diagnostics
- Many monitoring functions
- Project and diagnostic reports

Items	Item Nr.
M-Base SL	00015629-60
M-Base SL AMT	00015629-70
M-Base SU UL	00015629-62
M-Base SU UL AMT	00015629-72
M-Base Redist RT	00015629-63
M-Base Internet Download	00015629-90
M-Base COM - Internet Download	00015778-xx
M-Base USB	00030496-00

# Engineering Software

Order codes M-Base		
Item	Item no.	Description
M-Base SL	00015629-60	License to install the M1 automation system's engineering software on Windows PCs. Controller and field bus configuration, programming according to IEC 61131-3 as well as C/C++, safety-related programming according to IEC 61131-3 FBD, basic diagnostics and monitoring, system update, basic communication with the controller (M1 OPC standard server, communication libraries), user documentation. No redistribution. One year of product support and updates delivery are included in the license (Annual Maintenance).
M-Base SL AMT	00015629-70	One year extension of product support and updates delivery for the M-Base Site License.
M-Base SU UL	00015629-62	License to install the M1 automation system's engineering software on one Windows PC (single-user). Controller and field bus configuration, programming according to IEC 61131-3 as well as C/C++, safety-related programming according to IEC 61131-3 FBD, basic diagnostics and monitoring, system update, basic communication with the controller (M1 OPC standard server, communication libraries), user documentation. No redistribution. One year of product support and updates delivery are included in the license.
M-Base SU UL AMT	00015629-72	One year extension of product support and updates delivery for the M-Base Single User License.
M-Base Redist RT	00015629-63	License to install the M1 automation system's engineering software on Windows PCs. Controller and field bus configuration, programming according to IEC 61131-3 as well as c/c++, safety-related programming according to IEC 61131-3 FBD, basic diagnostics and monitoring, system update, basic communication with the controller (M1 OPC standard server, communication libraries), user documentation. Runtime license only for redistribution with a total solution or machine. (Requires an M-Base Site License with a valid Annual Maintenance).
M-Base Internet Download	00015629-90	M-Base Software Package installer
M-Base COM Internet Download	00015778-xx	M-Base COM Software Package installer
M-Base USB	00030496-00	M-Base Software Package installer (USB Stick)