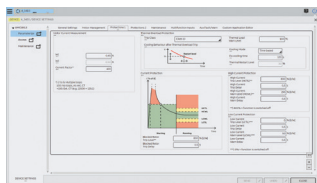


## Configuration software

### Ordering details



Configuration software example



UTP22-FBP.0

#### FIM UMC EDITION configuration software for the UMC100.3 motor management system

The FIM UMC Edition is based on the Field Device Integration (FDI) standard. This latest standard combines the benefits of both major former technologies, EDD and FDT/DTM. It is the perfect tool for configuration of the UMC100.3 universal motor controller in large applications in the process industry and also in smaller projects such as the water industry. The FIM UMC Edition is equipped with a high-performance graphical user interface which is quick to install. It scans, identifies and enables access to devices within three minutes. It provides effective basic functionality for configuration, diagnosis and maintenance, during commissioning, in the workshop or as second master in a Profibus network of a process control system.

#### Overview of features

- Online/offline configuration and parameterization of UMC100.3
- Maximum number of tags is 2500
- Reading parameterization and configuration information from the device
- Online display of measuring, status and diagnostics data
- Online operation and error acknowledgment
- Creation of custom application logics
- Archiving

#### Supported languages

|                                    |                                                                         |
|------------------------------------|-------------------------------------------------------------------------|
| FIM basic package                  | Chinese, English, German                                                |
| UMC100.3 Device Package            | Chinese, English, Spanish, German, Italian, Polish, Portuguese, Russian |
| UMC100.3 Custom Application Editor | English                                                                 |

#### System requirements

- Windows 7 (64 bit)/Windows 8.1, Windows 10, admin rights
- 10 GB storage space
- Minimum of 1 GB RAM

Connection to UMC100.3 can be done either via PROFIBUS DP or as a point-to-point connection

Connection to Profibus DP network: UTP22-FBP.0

Connection to UMC100.3: With micro-USB cable via control panel UMC100-PAN

A trial version with limited functionality can be downloaded from <https://new.abb.com/control-systems/fieldbus-solutions/fim>

The single user license in the FIM UMC Edition package upgrades the trial version to a full version

| Description                          | Type            | Order code      |  | Pkg qty | Weight (1 pc.) kg |
|--------------------------------------|-----------------|-----------------|--|---------|-------------------|
| USB interface for Profibus networks  | UTP22-FBP.0     | 1SAJ924013R0001 |  | 1       | 0.261             |
| FIM UMC Edition, Single user license | FIM UMC Edition | 1SAJ925000R0001 |  | 1       | n.a.              |