




TMGTE

IO-LINK DEVICE SOFTWARE

 **IO-Link**

IO-Link Device Software

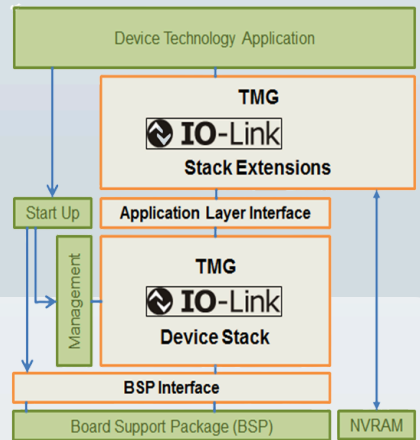
With the very comfortable TMG TE IO-Link Device Software, simple to complex IO-Link devices can be realized on all platforms in a very short time.

- IO-Link Device Software conformant to the latest IO-Link Package
- Supports all telegram types and bit rates
- Backward compatibility to IO-Link V1.0
- Easy integration on all MCU's (8/16/32 Bit)
- Works with all IO-Link transceivers
- Very small footprint
- Application framework available
- IO-Link Device Firmware Update available



IO-Link Device Stack

The Stack implements the IO-Link communication interface and provides the entire IO-Link functionality for this purpose.



IO-Link Device Stack Extensions

The Stack Extensions implement the IO-Link related Device application with:

- Parameter Manager, Data Storage, Block Parameterization, Event Dispatcher, Device Status and Detailed Device Status, Parameter Consistency Check, Application-Reset and Back-to-Box commands as well as Common Profile
- Production Settings for End of Line configuration

IO-Link Device Firmware Update

- according to the current IO-Link Profile BLOB Transfer & Firmware Update

TMGTE

TMG TECHNOLOGIE MANAGEMENT GRUPPE
Technologie und Engineering GmbH (TMG TE)
Zur Gießerei 10
76227 Karlsruhe
Germany



+49 721-82806 0



info@tmgte.de



sales@tmgte.de



www.tmgte.com

