



CANopen® Commander software.

Your choice for convenient configuration and diagnosis of CANopen® devices.

BRUNNER CANopen® Commander software is a powerful tool to manage and configure CANopen® compliant devices. It has built-in support for monitoring CAN messages, utilizing Layer Setting Services, and selective transmission of NMT, SDO and raw CAN messages.

The base functionality can be extended when pairing CANopen® devices with device specific plugins. This allows for simple add-ons such as store/restore parameters or more complex, full-fledged feature enhancements like firmware update or DS402 drive customization and diagnostics. Customer specific plugins can be developed upon request.

Loading and storing of device profiles reduces setup time of CANopen® networks.

This software either connects to the BRUNNER E2CAN Gateway (via Ethernet or driverless USB-HID) or directly to other BRUNNER Devices and Drives that support the USB-HID interface.



CANopen® Commander software.

Features.

- CANopen® Protocols: NMT, SDO, PDO, LSS, EMCY
- Raw CAN Messages
- Standard/Extended CAN Message Format
- Bit Rates up to 1000 kbps
- Monitoring: Message Type, COB-ID, Data, Timestamp
- Electronic Datasheet Formats: XDD, EDS
- Easy Access to the Object Dictionary
- Connection to BRUNNER E2CAN Gateway: Ethernet, USB-HID or RS232
- Store/Restore Parameters
- Custom Configuration Profiles
- Numerous Generic and Device Specific Plugins
- Operating System: Win XP/Vista/7/8/10
- Swiss Made

Plugins.

- Firmware Update Plugin
- LSS Plugin
- DS401 I/O Plugin
- DS402 Drive Plugin
- Control Loading System Setup Plugin
- Many other BRUNNER Device Specific Plugins
- Customer Specific Plugins

