Platform MX6 Software option S401 Powertrack Servicetool

1 Identification

Identification	
Option ID	S401
Order number	S-05000502-0000
Short name	Powertrack Servicetool
Brief description	With this software option, the service tool for Powertrack Systems is activated. This enables cross-segment management of controllers in the Powertrack network.
Revision ID document	V2.0

2 System requirements and restrictions

System requirements and restrictions		
Supported platforms and devices	Berghof PLC devices of the MX6 platform (e.g.: MCs, CCs, DCs). Additional information regarding availability and compatibility can be found in options section of the product catalog.	
Firmware	MX6-PLC from version 1.16.0, CODESYS ab 3.5 SP10 Patch 4	
Additional requirements	S400 Powertrack Communication optionIP network connection	
Restrictions	- 	



3 Product description

This software option switches the license for the Powertrack SVC3 service tool for the device free.

Powertrack is Berghof's communication system for intralogistics. The service communication (CODESYS online connection, PLC status queries and PLC start/stop/reset) is referred to as SVC3 service channel.

The Powertrack service tool enables cross-segment management of participants in a Powertrack network. The service tool provides the following functions:

- Display of all participants in the network
- Display of the current network segment of the participants in the network
- Display of status information of the participants regarding firmware and CODESYS application
- Execution of control commands on the participants in the network (Start/Stop/Reset/Reboot)
- Simultaneous transfer of files to several/all participants (Broadcast Update)

These are provided web-based on the gateway controller or alternatively by a segment controller (in small networks). A separate application is not required.

The software option "Powertrack Servicetool" is typically required once in a Powertrack network and implemented on the gateway.

4 Technical data

Technical data	
Functions	Web based service tool for Powertrack SVC3 Services, SVC3 Networkmanager
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