

Controls for dynamic signposting



modular
fieldbus
IP network



dresden elektronik

Short description

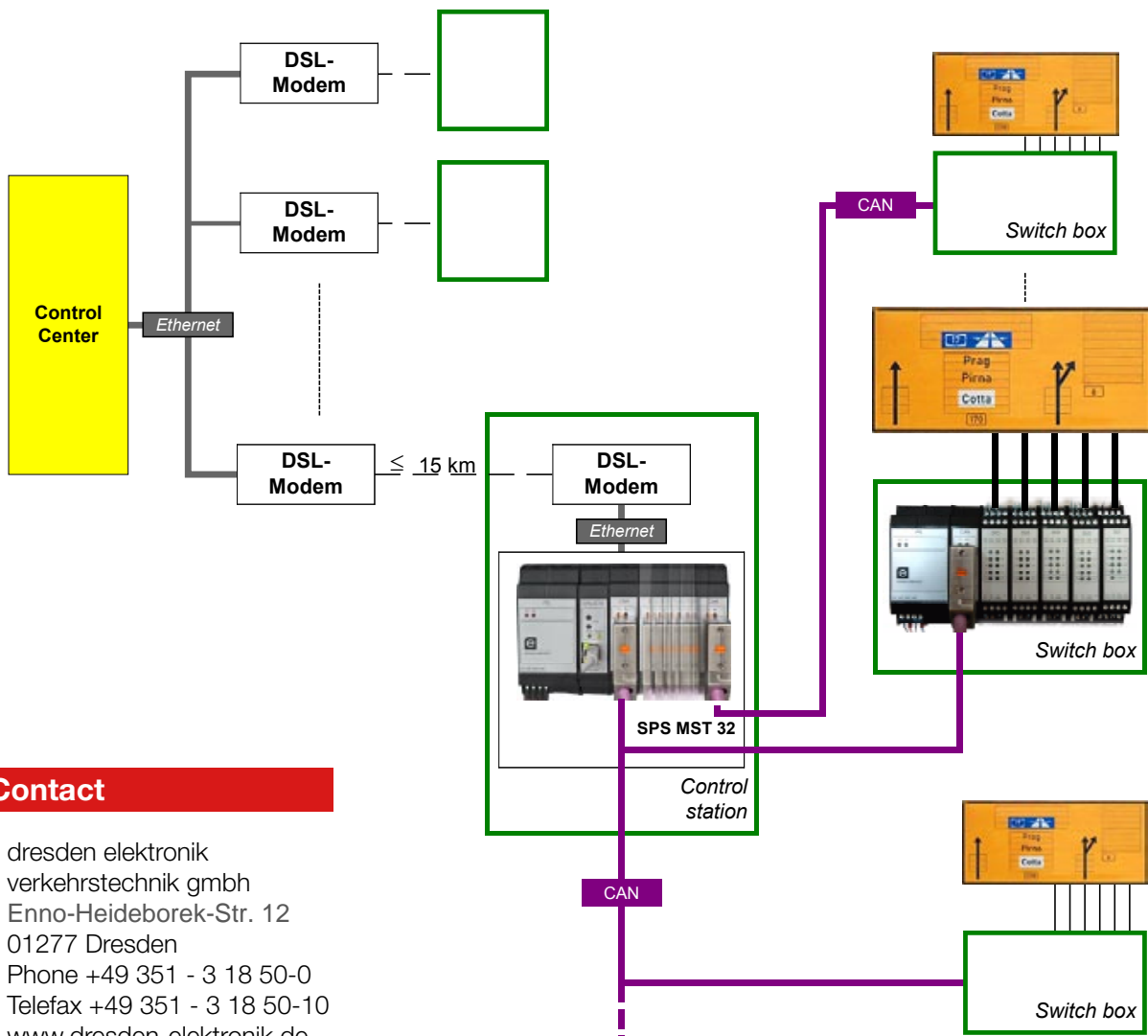
- Modular system for controlling prism groups
- Installation of up to 100 prism groups in one location possible. Distance between prism group and control station can be max. 500 meters.
- Communication between sign and control station using CAN bus
- Connection to the control center using Ethernet

Software

- Controls an arbitrary number of control stations
- Flexible graphic visualization of the site and individual signs
- Password protected access with three levels of authorization

Structure

Control center	Control station	Sign
<ul style="list-style-type: none"> - Controls and monitors an arbitrary number of control stations at various locations using Ethernet - Controls a single prism group or an entire site - 19" server technology 	<ul style="list-style-type: none"> - Controls up to 100 prism groups using up to 10 CAN buses - Control station can be connected to the company network over a router or gateway with a firewall - Service on location is possible using a laptop and Ethernet - Programming using IEC 1131 - Diagnosis and safety functions 	<ul style="list-style-type: none"> - Controls up to 12 prism groups - Clockwise and counter clockwise rotation can be set for each prism group - Two-way locking of the prism groups is possible - Failsafe position for each prism group can be configured - Correction of the final position of each prism group is possible on site - CAN bus connection to the control station



Contact

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