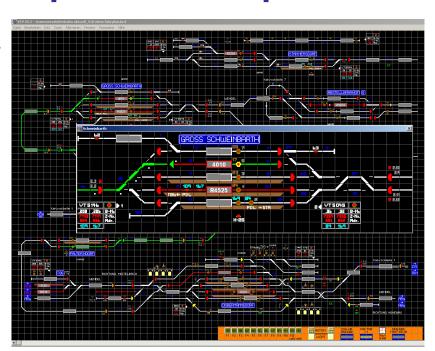
# STP - Prototypical Dispatching on Your PC

# New: Release V5.2 with many extensions and improvements!

## **Overview**

- Prototypical switchboard display (routes lock-, route-lock indicator etc.)
- Different panel types (DrS, SpDrS, EStW)
- Arbitrary design of switchboard elements with built-in editor (4 sets included)
- External dispatcher panel connectivity via CAN bus for life-like operation
- Networking with up to nine PCs for operation of larger layouts
- True (!) train number display (using Zimo section modules) including stationary trains
- Automatic layout state detection, no manual entry of train positions required
- Versatile Control possibilities for layout operation incl. Automation



Dispatcher panel in EStW mode

3 (2) 1 (13)Zufahrgleis: 🚺 << Drehen! Kalibrieren 🖟 im UZ 🔿 gg. UZ Schließen

Turntable control

2091 (3)

Adresse: 3

2091

Wert: 2

Schließen

Cab controller

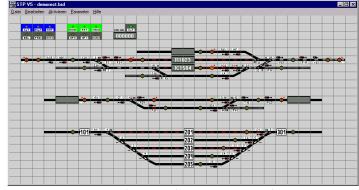
Anfahrspannung

For layout control STP collaborates with the components of the Zimo digital system. Especially the use of the Zimo-specific signal influenced train control allows a track-section based control of manually as well as computer-operated trains and so provides a maximum of flexibility and security. This combination is suitable for small and large layouts and allows for combined manual and automatic operation without any restrictions!

### **New Features in STP V5.2:**

- Up to 9 dispatcher panel windows, optionally as "spyglass"
- Import of locomotive information from ADaPT
- Usage of cab controllers (requirement: ADaPT)
- Selective sound output to up to eight speakers
- Counter variables and conditoons in routes
- Support for the turntable modules TT-DEC von LDT
- Zimo MX10 support, no additional CAN adapter required
- and much more...

Representation and operation of STP is based on real-world dispatcher panels. The display can span multiple monitors. Operation is also possible using (Windows compatible) tablet PCs featuring touch screens.



Dispatcher panel in SpDrS60 mode

#### **Prerequisites:**

- Off-the-shelf PC with Pentium processor or better
- Available serial port (COM1 to COM15) or available USB-Port (depending on digital base unit)
- MS-Windows XP / Vista / Win 7 (32 & 64 bit)
- Zimo base unit MX1 with STP CANKey New: Zimo MX10 base unit (direct USB connection)
- Turnout- and accessory decoders, Zimo accessory and track section modules depending on layout size



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Suitable for

