

Spring New Items 2026 – Innovation that moves

March 31, 2026



Massoth enters the new season with fresh momentum and presents its Spring New Products 2026. Once again, the focus is on well-thought-out enhancements, practical solutions, and real added value for your layout. Proven products have been specifically optimized, and new ideas have been consistently implemented – always with the aim of further improving functionality, reliability, and user-friendliness. Look forward to innovative technology, intelligent details, and products that make your model railway even more realistic, comfortable, and powerful.



8100231 Rail Clamps G, 15mm, nickel-plated (50/Pack)

As the successor to the previous 8102350 rail clamps 15 mm, nickel-plated, item 8100231 is now available as a retail pack with 50 pieces. For dealers, item number 8100239 is available as a bulk pack with 500 pieces. (Picture shows prototype)

8100231 available immediately

8100239 available immediately



8121011 LED Lighting Unit 100mm, analog (2/Pack)

8123011 LED Lighting Unit 300mm, analog (2/Pack)

The next generation of the proven and popular 100 mm and 300 mm LED light strips is a consistent evolution for even more realistic and convincing interior lighting for passenger cars. The redesigned light strip features significantly improved buffer behavior: the transition from track power to buffered operation is now particularly smooth and hardly noticeable. At the same time, brightness remains almost constant in buffered operation compared to direct track power – with buffer times of up to 30 seconds. In addition, the new circuitry specifically protects ball-bearing axles. Due to manufacturing tolerances, these can suffer from uneven wear, so the optimized design increases vehicle lifespan and ensures more reliable operation. (Picture shows prototype)

8121011 available from April

8123011 available from May



8128010 4WLR Coach Lighting Control (2/Pack)

This coach lighting control is designed specifically for upgrading analog RhB express coaches with a powerful lighting regulation featuring four outputs. It replaces the factory-installed control units and offers four outputs along with strong buffering. All wiring inside the coach can be soldered directly to the pads on the underside. Two additional sockets allow connection of further elements (e.g. table lighting). A slide switch enables switching between analog and digital operation. (Picture shows prototype)

8128010 available from June



8142010 Automatic Shuttle

A newly developed version of the popular analog Massoth shuttle control, now offering 5 amps continuous current and, in addition to the familiar delay time, adjustable acceleration and braking (variable soft start and soft stop). The unit is optimized for installation in the LGB buffer stop. As usual with Massoth, break-off strips on the PCB edge indicate contact assignments and DIP switch/potentiometer settings, allowing installation even without documentation if necessary. The package includes Massoth insulated rail clamps, screws, and solder tabs, ensuring everything required for setup and wiring of track sections is

included. (Picture shows prototype)
8142010 available from May



8152620 4FXW Coach Decoder (2/Pack)

DCC lighting decoder with four function outputs, specifically designed for installation in RhB express coaches as a replacement for factory-installed analog control units. All wiring can be soldered to pads on the underside. Two additional sockets allow connection of further components. A powerful voltage buffer is already integrated as standard. (Picture shows prototype)

8152620 available from June



8156110 DiMAX Switch Decoder 4K III

The revised 4K III switching decoder offers four switching outputs for controlling standard motor and turnout drives. In addition, it features eight protected contact inputs and outputs. These allow manual switching (e.g. via push buttons or track contacts) or connection of LEDs to display switching states on a control panel. The 4K III is already prepared for future Massoth BiDi feedback from the track. (Picture shows prototype)

8156110 available from April



8319090 Steam and Cleaning Fluid

The revised steam fluid with 250 ml content and a matching pipette for clean dosing is now available with updated eight-language documentation for international distribution.

8319090 available from May



8312059 Locomotive Socket Cable (2/Pack)

These two locomotive socket cables are ideal for connecting lighting, decoders, coaches, and many other components to the locomotive socket found in many LGB locomotives. The 45 cm twin wire is pre-stripped and tinned at one end and can be soldered directly. It can be shortened to the required length if needed.

8312059 available from April



8312060 Connection Cable Set (8/Pack)

The cable set includes eight flat plug cables in four different colors for 1.3 mm solder pins. These cables are ideal for connecting decoders or LGB semaphore signals. The set also includes four screws for mounting decoders and other components.

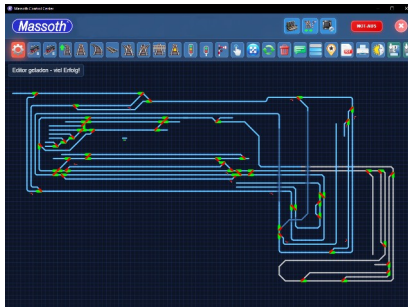
8312060 available immediately



Massoth Control Center

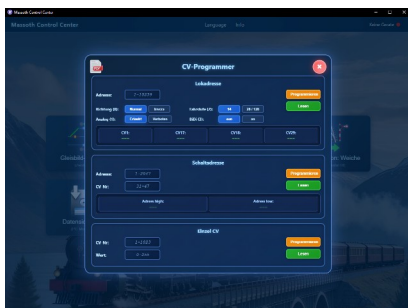
The new central interface for your digital layout

With the Massoth Control Center (MCC), Massoth introduces a new PC software that takes control, programming, and planning of digital model railway layouts to a new level. At its core is the track diagram control panel – the visual centerpiece of the application. The software combines proven Massoth technology with a modern, clearly structured user interface, enabling intuitive control of turnouts, signals, and operations – for both beginners and experienced users.



Track Diagram Control Panel: Your digital command center

The integrated track diagram control panel visually represents your layout and enables real-time control. In editor mode, you create and configure the track layout with a mouse, assign addresses, and save layouts. In operation mode, control is performed directly on the layout. The dual-mode concept ensures clear separation and reliably prevents unintended changes.



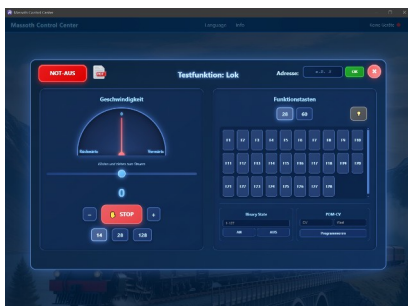
Key features

- Create track layouts visually (track, turnout, signal, contact)
- Switch via mouse click (3-button control)
- Store and recall two operating states
- Automatic train detection via contact tracks
- Color marking and marker navigation
- USB data log for analysis and troubleshooting

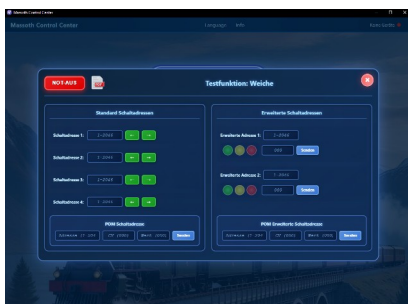
All-in-one software

The MCC combines multiple functions in a single interface:

- Track diagram control panel – planning and control
- TestBoard Loc – locomotive control incl. POM
- TestBoard Turnout – switching turnouts and signals
- CV Programmer – convenient decoder programming
- Data backup – save and upload Navigator data
- Sound Manager – management of 16-bit sound technology



All functions operate in real time via the Massoth PC Module III via USB – no additional hardware required. Older PC modules are not supported for technical reasons.



Flexible for any layout

Whether a compact home layout or a large club installation: the MCC grows with your needs. Markers enable fast navigation, the layout manager handles multiple track plans, and the modern file structure ensures secure storage and easy data exchange.