TRS-LV
TRS-LV series
Low Voltage Touring Rigging System

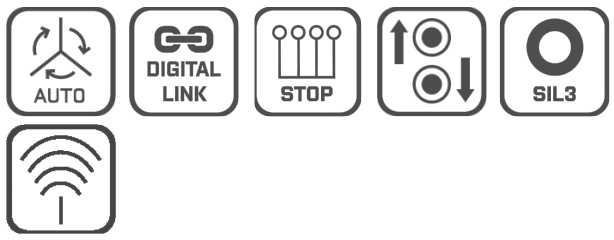
Low Voltage Touring Rigging System is designed as a **modular system** to provide an **affordable and plug-and-play solution** for **touring rigging**. It is able to control **from 4 up to 128 channels** of motors. System **TRS-LV** is equipped with hoist **controller** with **low voltage** and a drawer, all **housed in a robust touring rack**.

Multi-pin split boxes are integrated in covers of rigging system. This makes them **easily accessible** and **safely stored** during transport. All **TRS-LV** devices can be later **upgraded with a load-cell readout** including the **Emergency STOP** function.

The complete system consists of the following units:

- **GMC-LV** - cable controller
  - or -
  GMC-WLV - wireless controller
- **Cables** for interconnection of several systems
- **MC-SPLIT** split boxes (installed in covers)
- **Drawer** for additional storage place

- **4/8/12/18/24-channel hoist controller**
- **IEC60204: SIL3 Emergency STOP**
- Each hoist has a separate **MCB protection**
- **RCD/GFI** on the main input
- **AUX output**
- **Under-voltage & over-voltage protection**
- **Protection** against **missing phase**
- Input: **AC 3x230V/400V, 50-60Hz**
- Output: **depending on the GMC model**
- Device configuration fully scalable
- **Optional load-cell readout**
- External **SIL3 Emergency stop** available



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