



Side controller Plus, 2-gang



Version	Art. no.
	MTN5129-6000

For System Design.

One PlusLink line with PlusLink input for triggering all devices. The device has one PlusLink output.

The control function via PlusLink requires a separate core in the installation to the receiving devices.

With screw terminals.

With claw and screw fixing.

Functions:

- Line control via a PlusLink output.
- Switching, dimming connected loads.
- Controlling blinds/roller shutters, slat adjustment.
- 2 scene buttons for calling-up/saving scenes.

Nominal voltage: AC 220/230 V, 50/60 Hz

Output: 1 x PlusLink

Neutral conductor: not required (2 conductor system)

Wire range: max. 2x2.5 mm²

To be completed with: Rocker for 2-gang push-button module System Design MTN5220-60..

Rockers for 2-gang push-button module (scene 1/2, blank) System Design MTN5226-60..

Rocker for 2-gang push-button module (Scene1/2, Up/Down) System Design MTN5227-60..

Accessories: PlusLink Expander CCTDT5130

Receiver: Electronic switch insert MTN5151-00..

Electronic switch insert, 2-gang MTN5152-00..

Relay switch insert MTN5161-00..

Relay switch insert, 2-gang MTN5162-00..

Universal dimmer insert MTN5171-00..

Universal dimmer insert, 2-gang MTN5172-00..

Blind control insert MTN5165-0000

1-10 V insert MTN5180-00..

DALI insert MTN5185-00..

Note: All controlling functions are included in the module. An insert without a module connected to it has no function.



PlusLink distributor (3 cycles)



Version	Art. no.
	MTN5130-0001

The PlusLink distributor is required when signals should be distributed from a PlusLink line to other PlusLink lines on different cycles, e.g. from PL1 (on L1) to PL2 (on L2) or PL2 (on L3). This only happens in one direction. This means that several PlusLink distributors may be required under certain circumstances. The device provides electrical separation between the cycles. The PlusLink-distributor can therefore be installed when more than one RCB (Residual Circuit Breakers) is in use. A signal distribution is conducted not an electrical transmission.

With screw terminals.

Suitable for installation on DIN rails TH35 according to EN 60715.

Nominal voltage: AC 220/230 V

Neutral conductor: required (3 conductor system)

Wire cross section: max. 2.5 mm²

Device width: 1 module = 18 mm