



MTN50160012



2 gang wired transmitter

Radio transmitter with 2 inputs for 230V switching contacts (e.g. light-sensitive switch). For remote control of other receivers of the CONNECT radio system.

- Radio features: Transmitter, router (see note)
- Automatic recognition of the connected devices (switches or push-buttons).
- With screw terminals.
- Suitable for surface mounting.
- Integrated fixing holes.

■ Functions:

- Easy Connect: channel 1 can be used to toggle, dim or shutter control
- With CONNECT radio configuration tool: channel 2 usable

■ Channels: 2

- Radio frequency: 868 MHz
- Range: up to 100m in free field, up to 30m indoors
- Nominal voltage: AC 230V, 50/60Hz
- Power consumption: < 1 W
- Display elements: LED

■ Operating elements: Push-buttons for programming

■ Type of protection: IP 20

■ Dimensions: 29 x 54 x 135mm (H x W x D)

Note: The device can assume the features and characteristics of the system administrator.

Part number	Description	Qty
MTN50160012	2 gang push-button	1



MTN506004



4-gang battery powered transmitter

Battery-powered radio transmitter for connecting up to 4 floating switch contacts (e.g. standard push-buttons). For the remote control of other receivers from the CONNECT radio system via push-buttons from the Merten switch ranges.

■ Radio features: Transmitter

- Automatic recognition of the connected devices (switches or push-buttons).
- Suitable for installation underneath push-button inserts or in empty flush-mounted boxes.

■ Functions:

- With CONNECT radio configuration tool: Switch on, switch off, toggle, dim, raise/lower shutters, push-button operation (bell), configuration as push-button or switch for all inputs.

■ Channels: 4

- Radio frequency: 868 MHz
- Range: up to 100 m in free field, up to 30 m indoors
- Battery: 1 lithium button cell (CR 2450N)
- Battery life: > 5 years
- Display elements: LED
- Operating elements: Push-buttons for programming
- Dimensions: 43 x 41 x 14 mm (H x W x D)

Part number	Description	Qty
MTN506004	4-gang battery powered transmitter	1