












Hardware Pricelist




Currency: EUR · EN

⚠ All prices shown without VAT. For applicable VAT rates see the shop checkout.


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1 · Control unit and I/O modules

PRODUCT	CODE	PRICE
 12 LED / OC Module tailored for LED strips dimming. 12 channels are enough to support 4 RGBW strips from a single module. The module allows control...	TH-12LED/OC-DIN-2.1	219 EUR
 12 DO 12 UI The most compact module on the market. A combination of 12 universal relay outputs and 12 universal inputs makes it a true space saver and offers exceptional value for money...	TH-12DO-12UI-DIN-1.1 TH-12DO-12UI-DIN-2.0	339 EUR 339 EUR
 12 DO A powerful relay output module with industrial-grade protection. Multiple temperature sensors near the relays prevent overheating. The module's software ensures the total...	TH-12DO-DIN-2.2 TH-12DO-DIN-3.0	259 EUR 259 EUR
 16 DO 16-channel potential-free relay module (16 A) with thermal protection. Each output is universal – switching, shutter control, or...	TH-16DO-DIN-1.0	259 EUR
 2 UI The module translates input information into internal bus communication. This enables large-scale installations with many inputs...	TH-2UI-FM-1.2	65 EUR
 32 UI Flexible input module. Every single input terminal can be configured for any type of input. As a result, all inputs on the module are used.	TH-32UI-DIN-1.0	289 EUR
 4 AO A 0-10V analog signal is used to control air conditioning or lighting.	TH-4AO-DIN-2.0	159 EUR
 4 Dim Dimmer for 230 VAC LED lights or dimmable LED bulbs.	TH-4DIM-DIN-1.2	199 EUR
 4-Channel LED/OC Module Four-channel PWM LED module for constant voltage. Outputs configurable as 4 independent channels, 2 channels for tunable white, or 1...	TH-4LED/OC-DIN-1.0	75 EUR
 4 UI / 2 DO With this module, power cables can be run like in a classic electric installation. It leads to a combined saving on both the cables and...	TH-4UI2DO-FM-1.2	105 EUR
 6 UI The module translates temperature sensor information and push button inputs into internal bus communication. Daisy chain wiring topology...	TH-6UI-FM-1.2	90 EUR

PRODUCT	CODE	PRICE
 6 UI / 6 UO The module translates temperature sensor information and push button inputs into internal bus communication. Daisy chain wiring topology...	TH-6UI-6UO-FM-2.0	95 EUR
 Bus Extender The Bus Extender connects to the Core via USB and adds 4 bus ports to the system: 2 non-isolated and 2 galvanically isolated. It also...	BUS-EXTENDER-DIN-1.1	179 EUR
 Core Core is the control unit, the brain of the system. The three bus terminals on the Core are configurable for the TapHome bus or for Modbus without the need for additional...	TH-CORE-DIN-2.1	349 EUR
	TH-CORE-DIN-2.1B	349 EUR

2 · Controller with display



Controller with display

A universal input device serving as a thermostat, blinds controller, light switch and much more. Attention: The mounting plate must be ordered separately.

KIT FROM

99 EUR

1 Controller with display

TYPE	<input checked="" type="radio"/> AN	<input type="radio"/> BE	<input type="radio"/> BK	<input type="radio"/> WH
MZC	199 EUR	199 EUR	199 EUR	199 EUR
SZC	149 EUR	149 EUR	149 EUR	149 EUR
TC	99 EUR	99 EUR	99 EUR	99 EUR

2 Mounting plate · pick one · 5-pack

Set of mounting plates (5 pcs)	5-FRAME-SINGLE-PRODUCT	6 EUR / 5x
Set of mounting plates in multi-frame (5 pcs)	5-FRAME-MULTI-PRODUCT	7 EUR / 5x

3 · Touch switch Gen 2



Base for smart switch

Base unit to which a decorative cover is attached. The buttons are configurable to control lights or blinds. Includes temperature and humidity sensors. Dimmable night light...

KIT FROM
43 EUR

1 Base for smart switch

LAYOUT · CO ₂	BASE	TOP COVER FOR SMART SWITCH			
		● AN	● BE	● BK	○ WH
1 button	43 EUR	14 EUR	14 EUR	14 EUR	14 EUR
2 buttons	47 EUR	14 EUR	14 EUR	14 EUR	14 EUR
4 buttons	67 EUR	14 EUR	14 EUR	14 EUR	14 EUR
5 buttons	77 EUR	14 EUR	14 EUR	14 EUR	14 EUR
5 buttons CO ₂	137 EUR	16 EUR	16 EUR	16 EUR	16 EUR
6 buttons	97 EUR	14 EUR	14 EUR	14 EUR	14 EUR
6 buttons CO ₂	157 EUR	16 EUR	16 EUR	16 EUR	16 EUR

2 Mounting plate · pick one · 5-pack

Set of mounting plates (5 pcs)	5-FRAME-SINGLE-PRODUCT	6 EUR / 5x
Set of mounting plates in multi-frame (5 pcs)	5-FRAME-MULTI-PRODUCT	7 EUR / 5x

4 · Multi-frames



Multi-frame assembly kit

Design connecting posts needed to build a multi-frame. Mounting plates are not included - must be ordered separately.



KIT FROM
4 EUR

1 Multi-frame assembly kit


SIZE	● AN	● BK	○ WH
2-frame	5 EUR	5 EUR	4 EUR
3-frame	6 EUR	6 EUR	5 EUR
4-frame	7 EUR	7 EUR	6 EUR

2 Mounting plate · pick one · 5-pack

Set of mounting plates in multi-frame (5 pcs)	5-FRAME-MULTI-PRODUCT	7 EUR / 5x
Set of mounting plates for Legrand Mosaic in multi-frame (5 pcs)	5-FRAME-MULTI-MOSAIC	7 EUR / 5x

PRODUCT	CODE	PRICE
 Connector for Kopos installation boxes The connector is used to securely join two Kopos installation boxes KP 68/D_KA or KPR 68/D_KA at the correct spacing. Ensures easy and...	KOPOS-KP_KPR-CONNECT	2 EUR
 Installation template for multi-frame It is used for the precise installation of junction boxes on the wall in order to maintain the correct distances between the boxes.	MULTIFRAME-TEMPLATE_2X	5 EUR
	MULTIFRAME-TEMPLATE_3X	6 EUR
	MULTIFRAME-TEMPLATE_4X	8 EUR

5 · Socket



Socket frame

Stylish socket frame is made of the same material as switches and controls and is dimensionally compatible with them. Attention: The mounting plate must be ordered separately.

KIT FROM

14 EUR

1

Socket frame

PRODUCT	● AL	● AN	● BE	● BK	○ WH
Socket frame Base	—	14 EUR	14 EUR	14 EUR	14 EUR
rj45_cat6a Sockets (10pcs)	16 EUR	—	—	16 EUR	13 EUR
fr_2pt Sockets (10pcs)	46 EUR	—	—	42 EUR	38 EUR
schuko_2pt Sockets (10pcs)	46 EUR	—	—	42 EUR	38 EUR




2






Mounting plate

· pick one · 5-pack









Set of mounting plates for Legrand Mosaic (5 pcs)	5-FRAME-SINGLE-MOSAIC	6 EUR / 5x
Set of mounting plates for Legrand Mosaic in multi-frame (5 pcs)	5-FRAME-MULTI-MOSAIC	7 EUR / 5x

6 · Sensors













PRODUCT	CODE	PRICE
 Air Humidity and Temperature Sensor Typical condensation sensors can not provide zone regulation, they are slow to respond and as a result, the cooling performance is...	EXT-HUMIDITY REV.1.1	25 EUR
 CO2 Sensor The only air quality sensor on the market with hidden installation – no bulky plastic boxes on the wall! Connection via the EXT terminal...	EXT-C02-2.1	89 EUR
 Presence sensor A top-tier sensor for detecting motion and presence in a room. Thanks to bus communication, the entire configuration and diagnostics can be performed remotely, and the sensor...		






PRODUCT	CODE	PRICE
	TH-PRESENCEFM-DUAL-CO2-WHITE-1.1	139 EUR
	TH-PRESENCEFM-DUAL-WHITE-1.1	79 EUR
	TH-PRESENCEFM-RADAR-WHITE-1.1	49 EUR
 Rain Volume Sensor Rain volume sensor provides additional data for proper irrigation of a garden.	DI-RAIN-COUNTER	49 EUR
 Temperature sensors		
	10-NTC-TEMP-AIR-BLACK	70 EUR
	10-NTC-TEMP-AIR-WHITE	70 EUR
	10-NTC-TEMP-FLOOR	158 EUR
	NTC-TEMP-105DEG	25 EUR
	NTC-TEMP-250DEG	35 EUR
 Flood sensor The sensor indicates the flooding of basements, bathrooms, etc. Active flood sensor, preventing electrode corrosion.	UI-FLOOD-SENSOR-1.0	49 EUR
 Ultrasonic tank level sensor Suitable for retention tanks and septic tanks. Communication via Modbus RTU.		
	CWT-ULS-M	30 EUR
	CWT-ULS-S-10M	219 EUR
 Wind-Brightness-Temperature Sensor Protects blinds from strong wind and measures sunlight. Popular Somfy enclosure connected to TapHome internal bus. Configurable via...	TH-METEO-WM-3.2	229 EUR

7 · Access system and lighting

PRODUCT	CODE	PRICE
 DALI Gateway Communication interface for lights with DALI ballasts.	RESI-DALI-MODBUS	299 EUR
 DALI power supply Power supply for DALI bus in DIN rail version.	DLP-04R	59 EUR
 Electronic card Mifare Contactless Electronic Card for access control.	MF CARD	3 EUR
 Card Reader Card reader supporting Wiegand protocol for convenient access control. Possibility to manage access remotely.	DS-K1108AM	50 EUR
 Card reader with PIN Card reader with PIN keypad supporting Wiegand protocol.	DS-K1108AMK	70 EUR
 Intesis DALI gateway Communication interface for lamps with DALI ballast.	IN703DAL0640000	840 EUR
 Electronic Key Ring Mifare Contactless Electronic Key Ring for access control.	MF KEY	3 EUR
 Wiegand Gateway All-in-one communication interface for access control. The gateway has Wiegand terminals for integration of card readers, keypads or...	TH-2W-2DI-2DO-FM-1.0	119 EUR

8 · Accessories

PRODUCT	CODE	PRICE
 Adapter M28*1.5mm (10pcs) Adapter for mounting of thermo heads on 28mm diameter thread and 1.5mm valve lift.	10-THERMAL-ACTUATOR-ADAPTER	15 EUR
 2 DIN rail enclosure Two-module box designed for DIN rail mounting.	TH-2-DIN-BOX	8 EUR
 Motorized ball valve Servo valve head for controlling the main water supply (NO) or irrigation (NC).	D0-BALL-VALVE-1INCH-NC	49 EUR
	D0-BALL-VALVE-1INCH-NO	49 EUR
 Eastron SDM Electric Meters Energy meter with Modbus communication. Single-phase or three-phase, with bidirectional kW and kWh measurement; 4-quadrant, suitable for photovoltaics.	EASTRON-SDM120-MODBUS	39 EUR
	EASTRON-SDM630-MODBUS-V3	119 EUR
	EASTRON-SDM72D-MODBUS-V2	69 EUR
 Surge arrester for LAN networks Protection of the control unit against overvoltages during storms, necessary for a DSL Internet connection.	PTF-51-ECO-POE	32 EUR
 Modbus to LAN converter Transmission of Modbus communication via Ethernet or Wifi.	PROTOSS-PE11	35 EUR
	PROTOSS-PW11	35 EUR
 RS485 Optical Isolator Optical isolator supports bi-directional "half-duplex" transmission for RS485 networks. Optical isolator protects TapHome control unit...	EW-485/1/2/S0	59 EUR
 Power Source 24V Professional DIN rail power supply 24V DC for TapHome and building automation. Available in 3 power variants: 60W, 100W and 150W.	TH-PWR-100W-24V	29 EUR
	TH-PWR-150W-24V	34 EUR
	TH-PWR-60W-24V	26 EUR
 Wall Mount Adapter for Presence FM Sensor Designed for wall installation of the Presence FM sensor when a plasterboard ceiling for flush mounting is not available.	PRESENCEFM-WM-ADAPTER	14 EUR
 Installation box for presence sensor Flush-mounted installation box with a diameter of 50 mm.	PRESENCEFM-BOX-50	1 EUR
 Black cover for the Presence FM sensor Instructions: Unscrew the original white cover and screw on the black one. Available in 2 variants: - Variant for Presence FM Dual and Presence FM Dual+CO2 versions -...	PRESENCEFM-DUAL-COVER-BLACK	8 EUR
	PRESENCEFM-RADAR-COVER-BLACK	8 EUR
 PWM to AO adapter Used when only a single 0-10V analog output is required.	PWM TO AO ADAPTER	45 EUR

PRODUCT	CODE	PRICE
 Relay, 12A Relay 1DIN, replaceable, long-term load 12A, short-term 16A. 24VDC on the coil.	0C-RELAY-16A-DIN-HF	12 EUR
 Thermal actuator Thermocouple for controlling zone heating and cooling valves.	THERMAL-ACTUATOR-230V	22 EUR
	THERMAL-ACTUATOR-24V	22 EUR
	THERMAL-ACTUATOR-MANUAL-230V	35 EUR
	THERMAL-ACTUATOR-MANUAL-24V	35 EUR
 Three phase electric meter The Orno OR-WE-517 is a modern, MID-certified energy meter designed for precise billing and sub-billing in residential and commercial...	MODBUS-3PHASE-METER-DIN	89 EUR
 Universal box KOPOS device boxes for TapHome touch switch installation. Available in brick/concrete (flush mount) or drywall (hollow wall) variants.	KOPOS KP 68/D_KA	1 EUR
	KOPOS KPR 68/D_KA	2 EUR
	KOPOS KPRL 68-70/LD_NA	3 EUR
	KOPOS KUL 68-45/LD_NA	2 EUR
 Delta AC MAX Car Charger A top-tier car charger with Modbus RTU connectivity. Control the charging power based on photovoltaic surplus.	WALLBOX-11KW	499 EUR <small>599 EUR -16 %</small>
	WALLBOX-22KW	699 EUR

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