

Hardware Pricelist

Currency: CZK · EN

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

Synced from Shoptet: 2026-08-19 15:03 UTC

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	5,332 CZK
 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-12D0-12UI-DIN-1.1	8,254 CZK
	TH-12D0-12UI-DIN-2.0	8,254 CZK
 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-12D0-DIN-2.2	6,306 CZK
	TH-12D0-DIN-3.0	6,306 CZK
 16 DO 16-channel potential-free relay module (16 A) with thermal protection. Each output is universal – switching, shutter control, or...	TH-16D0-DIN-1.0	6,306 CZK
 2 UI The module translates input information into internal bus communication. This enables large-scale installations with many inputs....	TH-2UI-FM-1.2	1,583 CZK
 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	7,037 CZK
 4 AO A 0-10V analog signal is used to control air conditioning or lighting.	TH-4AO-DIN-2.0	3,871 CZK
 4 Dim Dimmer for 230 VAC LED lights or dimmable LED bulbs.	TH-4DIM-DIN-1.2	4,845 CZK
 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	1,826 CZK
 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-4UI2D0-FM-1.2	2,557 CZK
 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	2,191 CZK

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-6U0-FM-2.0	2,313 CZK
 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	4,358 CZK
 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	8,498 CZK
	TH-CORE-DIN-2.1B	8,498 CZK

2 · Controller with display



Controller with display

KIT FROM

2,411 CZK

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

1

Controller with display

TYPE	AN	BE	BK	WH
MZC	4,845 CZK	4,845 CZK	4,845 CZK	4,845 CZK
SZC	3,628 CZK	3,628 CZK	3,628 CZK	3,628 CZK
TC	2,411 CZK	2,411 CZK	2,411 CZK	2,411 CZK

2

Mounting plate · pick one · 5-pack

Set of mounting plates (5 pcs)	5-FRAME-SINGLE-PRODUCT	144 CZK / 5×
Set of mounting plates in multi-frame (5 pcs)	5-FRAME-MULTI-PRODUCT	168 CZK / 5×

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
1,047 CZK

1 Base for smart switch

LAYOUT · CO ₂	BASE	TOP COVER FOR SMART SWITCH			
		AN	BE	BK	WH
1 button	1,047 CZK	341 CZK	341 CZK	341 CZK	341 CZK
2 buttons	1,144 CZK	341 CZK	341 CZK	341 CZK	341 CZK
4 buttons	1,631 CZK	341 CZK	341 CZK	341 CZK	341 CZK
5 buttons	1,875 CZK	341 CZK	341 CZK	341 CZK	341 CZK
5 buttons CO ₂	3,336 CZK	390 CZK	390 CZK	390 CZK	390 CZK
6 buttons	2,362 CZK	341 CZK	341 CZK	341 CZK	341 CZK
6 buttons CO ₂	3,823 CZK	390 CZK	390 CZK	390 CZK	390 CZK

2 Mounting plate · pick one · 5-pack

Set of mounting plates (5 pcs)	5-FRAME-SINGLE-PRODUCT	144 CZK / 5×
Set of mounting plates in multi-frame (5 pcs)	5-FRAME-MULTI-PRODUCT	168 CZK / 5×

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
95 CZK

1 Multi-frame assembly kit

SIZE	AN	BK	WH
2-frame	119 CZK	119 CZK	95 CZK
3-frame	144 CZK	144 CZK	119 CZK
4-frame	168 CZK	168 CZK	144 CZK

2 Mounting plate · pick one · 5-pack

Set of mounting plates in multi-frame (5 pcs)	5-FRAME-MULTI-PRODUCT	168 CZK / 5×
Set of mounting plates for Legrand Mosaic in multi-frame (5 pcs)	5-FRAME-MULTI-MOSAIC	168 CZK / 5×

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	56 CZK
 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	122 CZK
	MULTIFRAME-TEMPLATE_3X	146 CZK
	MULTIFRAME-TEMPLATE_4X	195 CZK

5 · Socket

**Socket frame**

KIT FROM
341 CZK

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.

1

Socket frame

PRODUCT	AL	AN	BE	BK	WH
Socket frame Base	—	341 CZK	341 CZK	341 CZK	341 CZK
rj45_cat6a Sockets (10pcs)	396 CZK	—	—	396 CZK	326 CZK
fr_2pt Sockets (10pcs)	1,120 CZK	—	—	1,035 CZK	921 CZK
schuko_2pt Sockets (10pcs)	1,120 CZK	—	—	1,035 CZK	921 CZK

2

Mounting plate · pick one · 5-pack

Set of mounting plates for Legrand Mosaic (5 pcs)	5-FRAME-SINGLE-MOSAIC	144 CZK / 5×
Set of mounting plates for Legrand Mosaic in multi-frame (5 pcs)	5-FRAME-MULTI-MOSAIC	168 CZK / 5×

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	609 CZK
 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	2,167 CZK
 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	3,385 CZK	
	TH-PRESENCEFM-DUAL-WHITE-1.1	1,924 CZK	
	TH-PRESENCEFM-RADAR-WHITE-1.1	1,193 CZK	
	Rain Volume Sensor Rain volume sensor provides additional data for proper irrigation of a garden.	DI-RAIN-COUNTER	1,193 CZK
			
	10-NTC-TEMP-AIR-BLACK	1,704 CZK	
	10-NTC-TEMP-AIR-WHITE	1,704 CZK	
	10-NTC-TEMP-FLOOR	3,847 CZK	
	NTC-TEMP-105DEG	609 CZK	
	NTC-TEMP-250DEG	852 CZK	
	Flood sensor The sensor indicates the flooding of basements, bathrooms, etc. Active flood sensor, preventing electrode corrosion.	UI-FL00D-SENSOR-1.0	1,193 CZK
	Ultrasonic tank level sensor Suitable for retention tanks and septic tanks. Communication via Modbus RTU.		
		CWT-ULS-M	730 CZK
		CWT-ULS-S-10M	5,332 CZK
	Wind-Brightness-Temperature Sensor Protects blinds from strong wind and measures sunlight. Popular Somfy enclosure connected to TapHome internal bus. Configurable via...	TH-METE0-WM-3.2	5,576 CZK

7 · Access system and lighting

PRODUCT	CODE	PRICE
 DALI Gateway Communication interface for lights with DALI ballasts.	RESI-DALI-MODBUS	7,280 CZK
 DALI power supply Power supply for DALI bus in DIN rail version.	DLP-04R	1,437 CZK
 Electronic card Mifare Contactless Electronic Card for access control.	MF CARD	73 CZK
 Card Reader Card reader supporting Wiegand protocol for convenient access control. Possibility to manage access remotely.	DS-K1108AM	1,217 CZK
 Card reader with PIN Card reader with PIN keypad supporting Wiegand protocol.	DS-K1108AMK	1,704 CZK
 Intesis DALI gateway Communication interface for lamps with DALI ballast.	IN703DAL0640000	20,453 CZK
 Electronic Key Ring Mifare Contactless Electronic Key Ring for access control.	MF KEY	73 CZK
 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	2,898 CZK

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	365 CZK
 2 DIN rail enclosure Two-module box designed for DIN rail mounting.	TH-2-DIN-BOX	195 CZK
 Motorized ball valve Servo valve head for controlling the main water supply (NO) or irrigation (NC).	DO-BALL-VALVE-1INCH-NC	1,193 CZK
	DO-BALL-VALVE-1INCH-NO	1,193 CZK
 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	950 CZK
	EASTRON-SDM630-MODBUS-V3	2,898 CZK
	EASTRON-SDM72D-MODBUS-V2	1,680 CZK
 Surge arrester for LAN networks Protection of the control unit against overvoltages during storms, necessary for a DSL Internet connection.	PTF-51-ECO-POE	782 CZK
 Modbus to LAN converter Transmission of Modbus communication via Ethernet or Wifi.	PROTOSS-PE11	852 CZK
	PROTOSS-PW11	852 CZK
 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	1,437 CZK
 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	706 CZK
	TH-PWR-150W-24V	828 CZK
	TH-PWR-60W-24V	621 CZK
 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	338 CZK
 Installation box for presence sensor Flush-mounted installation box with a diameter of 50 mm.	PRESENCEFM-BOX-50	27 CZK
 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	207 CZK
	PRESENCEFM-RADAR-COVER-BLACK	207 CZK
 PWM to AO adapter Used when only a single 0-10V analog output is required.	PWM TO AO ADAPTER	1,096 CZK

PRODUCT	CODE	PRICE
 Relay, 12A Relay 1DIN, replaceable, long-term load 12A, short-term 16A. 24VDC on the coil.	OC-RELAY-16A-DIN-HF	292 CZK
 Thermal actuator Thermal actuator for controlling zone heating and cooling valves.	THERMAL-ACTUATOR-230V	536 CZK
	THERMAL-ACTUATOR-24V	536 CZK
	THERMAL-ACTUATOR-MANUAL-230V	852 CZK
	THERMAL-ACTUATOR-MANUAL-24V	852 CZK
 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	2,167 CZK
 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	17 CZK
	KOPOS KPR 68/D_KA	38 CZK
	KOPOS KPRL 68-70/LD_NA	83 CZK
	KOPOS KUL 68-45/LD_NA	39 CZK
 Delta AC MAX Car Charger A top-tier car charger with Modbus RTU connectivity. Control the charging power based on photovoltaic surplus.	WALLBOX-11KW	12,150 CZK 14,585 CZK -16 %
	WALLBOX-22KW	17,020 CZK

All prices shown without VAT. For applicable VAT rates see the shop checkout.
Synced from Shoptet: 2026-08-19 15:03 UTC