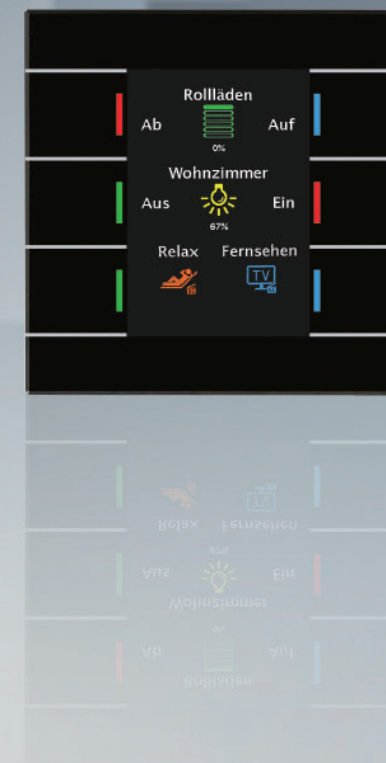




MDT TECHNOLOGIES COMPLET RANGE OF KNX PRODUCTS

DISTRIBUTE: **FUTURASMUS KNX GROUP**

MDT TECHNOLOGIES

**COMPLETE RANGE
OF KNX PRODUCTS**

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PROGRAMMERS

- Programmer interfaces for commissioning and diagnosis.
- IP models with 5 simultaneous KNXnet/IP connections.
- IP Router version allows link lines and/or areas with a IP network.



PROGRAMMERS

KNX POWER SUPPLIES

- KNX Power supplies of 160, 320, 640, 960 and 1280mA with status LEDs and reset button.
- 640, 960 and 1280mA version with auxiliary output.
- 640mA version with redundant bus power supply.



KNX POWER SUPPLIES

PROGRAMMERS

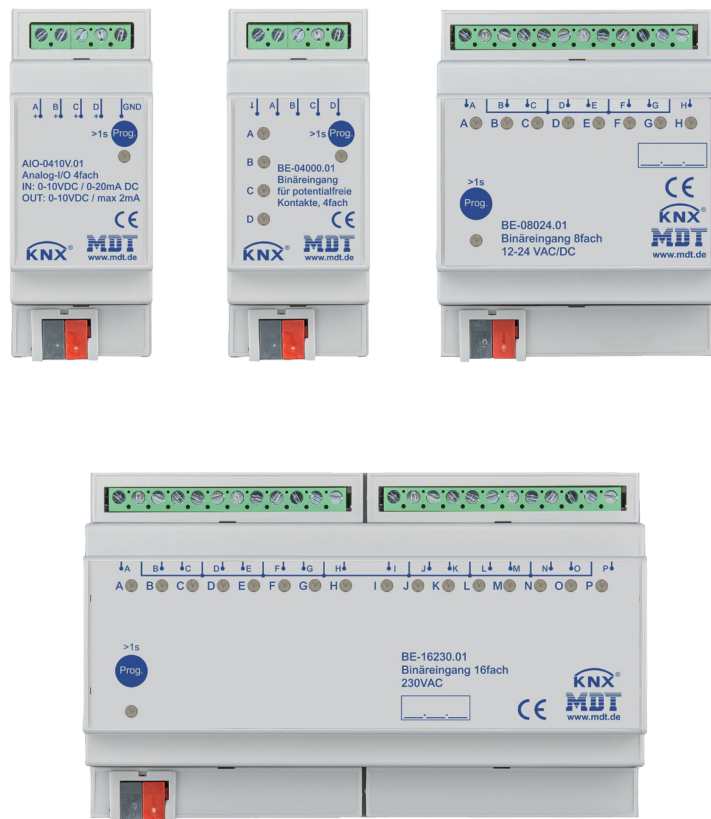
Web Code	Reference	INTERFACE	IP ROUTER	SIZE	LIST PRICE	P.G.
9761	SCN-USBR.01	USB	NO	2U	166	5
17104	SCN-IP000.02	IP	YES	2U	216	5
17303	SCN-IP100.02	IP	YES	2U	348	5

KNX POWER SUPPLIES

Web Code	Reference	NOM. CURRENT	ADDITIONAL OUTPUT	DIAGNOSTIC FUNCTION	REDUNDANT	SIZE	LIST PRICE	P.G.
10149	STV-0160.01	160 mA	NO	NO	NO	4U	125	7
9753	STV-0320.01	320 mA	NO	NO	NO	4U	184	7
17169	STV-0640.02	640 mA	YES	NO	NO	4U	249	7
16998	STC-0640.01	640 mA	YES	YES	NO	4U	308	7
17160	STR-0640.01	640 mA	YES	YES	YES	6U	368	7
17107	STC-0960.01	960 mA	YES	YES	NO	6U	358	7
17108	STC-1280.01	1280 mA	YES	YES	NO	6U	398	7

BINARY / ANALOG INPUTS

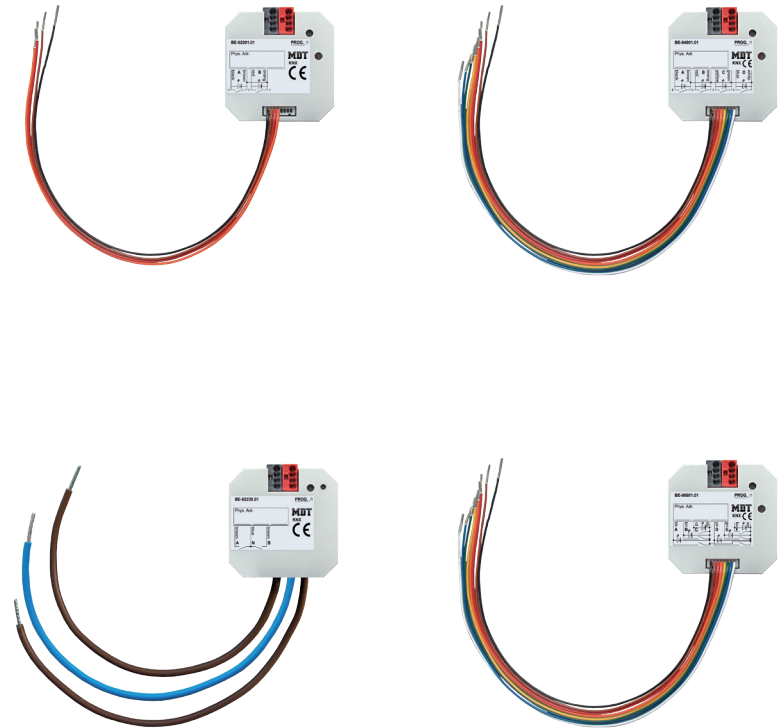
- Short/long keystroke, counting of pulses, forced setting function, 1 or 2 button dimming and shutter control, 4 logical functions, etc.
- Status led for each channel.
- "AIO-" modules input parametrizable as input 0-12 / 2-10 VDC, 0-20 / 4-20 mA or output 0-10VDC.



BINARY / ANALOG INPUTS

PUSH BUTTON INTERFACES

- Same functionality as DIN rail inputs.
- Additional parametrizable LEDs outputs or auxiliary contacts, etc.



PUSH BUTTON INTERFACES

BINARY / ANALOG INPUTS

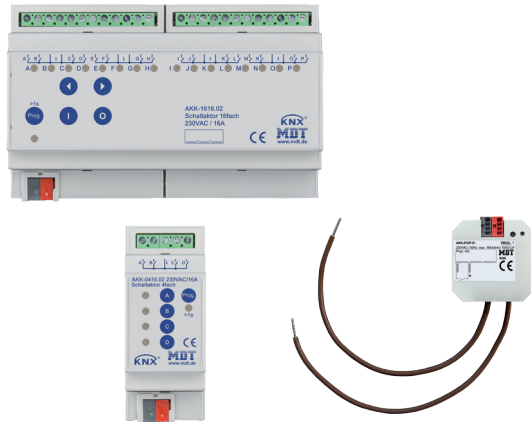
Web Code	Reference	INPUTS	TYPE	SIZE	LIST PRICE	P.G.
16746	AIO-0210V.01	2	0-12/2-10 VDC, 0-20/4-20 mA	2U	118	5
16747	AIO-0410V.01	4	0-12/2-10 VDC, 0-20/4-20 mA	4U	158	5
11518	BE-04000.01	4	POTENTIAL FREE	2U	168	7
11519	BE-04024.01	4	24 VAC/DC	2U	168	7
11520	BE-04230.01	4	230 VAC	2U	168	7
9745	BE-08000.01	8	POTENTIAL FREE	4U	228	7
9746	BE-08024.01	8	24 VAC/DC	4U	228	7
9747	BE-08230.01	8	230 VAC	4U	228	7
9748	BE-16000.01	16	POTENTIAL FREE	8U	348	7
9749	BE-16024.01	16	24 VAC/DC	8U	348	7
9750	BE-16230.01	16	230 VAC	8U	348	7

PUSH BUTTON INTERFACES

Web Code	Reference	INPUTS	TYPE	SIZE	LIST PRICE	P.G.
9739	BE-02001.01	2	POTENTIAL FREE	41 x 41 x 12 mm	49	7
17106	BE-02230.01	2	230 VAC	41 x 41 x 12 mm	88	7
9743	BE-04001.01	4	POTENTIAL FREE	41 x 41 x 12 mm	68	7
11521	BE-06001.01	6	POTENTIAL FREE	41 x 41 x 12 mm	88	7

SWITCHING ACTUATORS

- Status led and manual operation for each channel.
- Scenes, timers, logical and block functions, etc.



COMPACT RANGE

Smaller size or or flush mounted.



STANDARD RANGE

Capacitive loads up to 140μF.



INDUSTRIAL RANGE

Capacitive loads up to 200μF.



STANDARD/INDUSTRIAL RANGE - CURRENT MEASUREMENT

Additional functions of current measurement, thresholds, maintenance, etc.



STANDARD/INDUSTRIAL RANGE - POWER MEASUREMENT

Additional functions of power measurement, thresholds, maintenance, etc.



UNIVERSAL RANGE

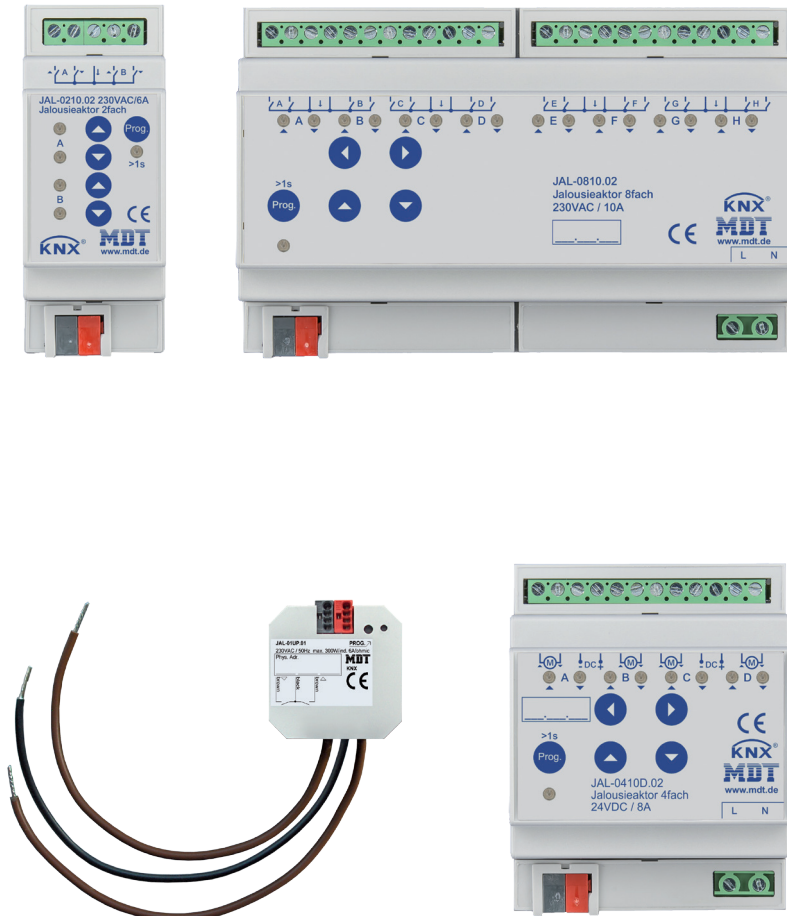
Parametrizable ON/OFF o shutter channels independently.

SWITCHING ACTUATORS

Web Code	Reference	OUTPUTS	I (A)	TYPE C	CHANNELS BY PHASE	MEASUREMENT	FAN COIL	SIZE	LIST PRICE	P.G.
13815	AKK-0216.02	2	16	NO	2	NO	NO	2U	146	7
17257	AKK-04FC.02	4	10	NO	4	NO	YES	2U	180	7
14096	AKK-0416.02	4	16	NO	4	NO	NO	2U	160	7
14879	AKK-0816.02	8	16	NO	4	NO	NO	4U	252	7
14880	AKK-1616.02	16	16	NO	4	NO	NO	8U	380	7
10299	AKK-03UP.01	1	16	NO	1	NO	NO	EMPOTRABLE	89	7
10300	AKK-02UP.01	2	10	NO	2	NO	NO	EMPOTRABLE	99	7
16832	AKK-03UP.01	3	10	NO	3	NO	YES	EMPOTRABLE	139	7
17153	AKS-0416.03	4	16	140µF	1	NO	NO	4U	230	7
17154	AKS-0816.03	8	16	140µF	1	NO	NO	6U	325	7
17155	AKS-1216.03	12	16	140µF	1	NO	NO	8U	392	7
17156	AKS-2016.03	20	16	140µF	1	NO	NO	12U	552	7
17147	AKI-0416.03	4	16/20A	200µF	1	NO	NO	4U	250	7
17148	AKI-0816.03	8	16/20A	200µF	1	NO	NO	8U	347	7
17149	AKI-1216.03	12	16/20A	200µF	1	NO	NO	12U	416	7
17157	AMS-0416.02	4	16	140µF	1	CURRENT	NO	4U	260	7
17150	AMI-0416.02	4	16/20A	200µF	1	CURRENT	NO	4U	280	7
17158	AMS-0816.02	8	16	140µF	1	CURRENT	NO	8U	362	7
17151	AMI-0816.02	8	16/20A	200µF	1	CURRENT	NO	8U	388	7
17159	AMS-1216.02	12	16	140µF	1	CURRENT	NO	12U	446	7
17152	AMI-1216.02	12	16/20A	200µF	1	CURRENT	NO	12U	470	7
16056	AZI-0316.01	3	16/20A	200µF	1	POWER	NO	4U	280	7
16057	AZI-0616.01	6	16/20A	200µF	1	POWER	NO	8U	388	7
11073	AKU-0816.01	8	16	NO	4	NO	NO	4U	267	7
11074	AKU-1616.01	16	16	NO	4	NO	NO	8U	202	7

SHUTTER ACTUATORS

- DIN rail or flush mounted versions, for 230VAC or 24VDC motors
- Status led and manual operation for each channel.
- Advanced functions, status objects current position/direction, 1 byte or 1bit drive to position, alarms, block functions, movement time, etc.



SHUTTER ACTUATORS

HEATING ACTUATORS

- 230VAC or 24VDC valves.
- 1bit (Switching/PWM) and 1byte (PI) control. Thermostat function with special modes and heating/cooling for each channel
- Objects for cyclic movement of the valves to drain and boiler control depending on valves status, etc.



HEATING ACTUATORS

SHUTTER ACTUATORS

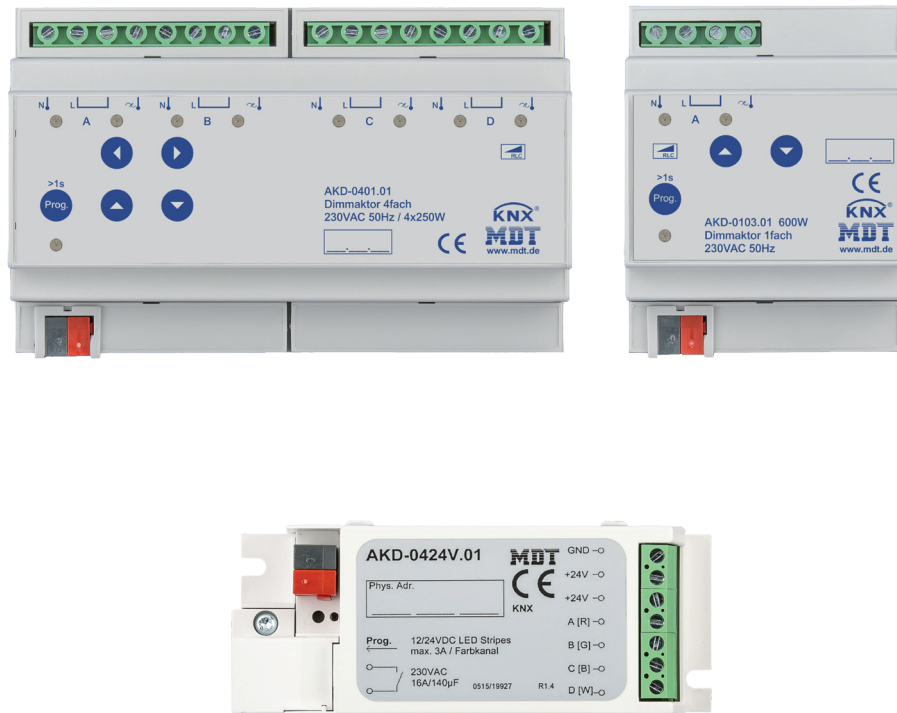
Web Code	Reference	OUTPUTS	TYPE	CHANNEL LOAD	SIZE	LIST PRICE	P.G.
17161	JAL-01UP.02	1	230 VAC	300 W	EMPOTRADO	99	7
17162	JAL-0210.02	2	230 VAC	600 W	2U	156	7
17163	JAL-0410.02	4	230 VAC	600 W	4U	238	7
17164	JAL-0810.02	8	230 VAC	600 W	8U	355	7
17165	JAL-0410D.02	4	24 VDC	180 W	4U	241	7
17166	JAL-0810D.02	8	24 VDC	180 W	8U	358	7

HEATING ACTUATORS

Web Code	Reference	OUTPUTS	SIZE	LIST PRICE	P.G.
17167	AKH-0400.02	4	2U	183	7
17168	AKH-0800.02	8	4U	214	7

DIMMER ACTUATORS

- Incandescent lamps, halogen, energy saving and LED. 1-10V control for electronic transformers (ET).
- Timer functions, thresholds, dimming time, scenes, block functions, error management, etc.
- 12-24VDC LED version with a relay to control external LED power supply, absolute and relative dimming (HSV and RGB), random colour, etc.



DIMMER ACTUATORS

LINE/AREA COUPLERS

- Manual operation to pass all telegrams temporally.



LINE/AREA COUPLERS

DIMMER ACTUATORS

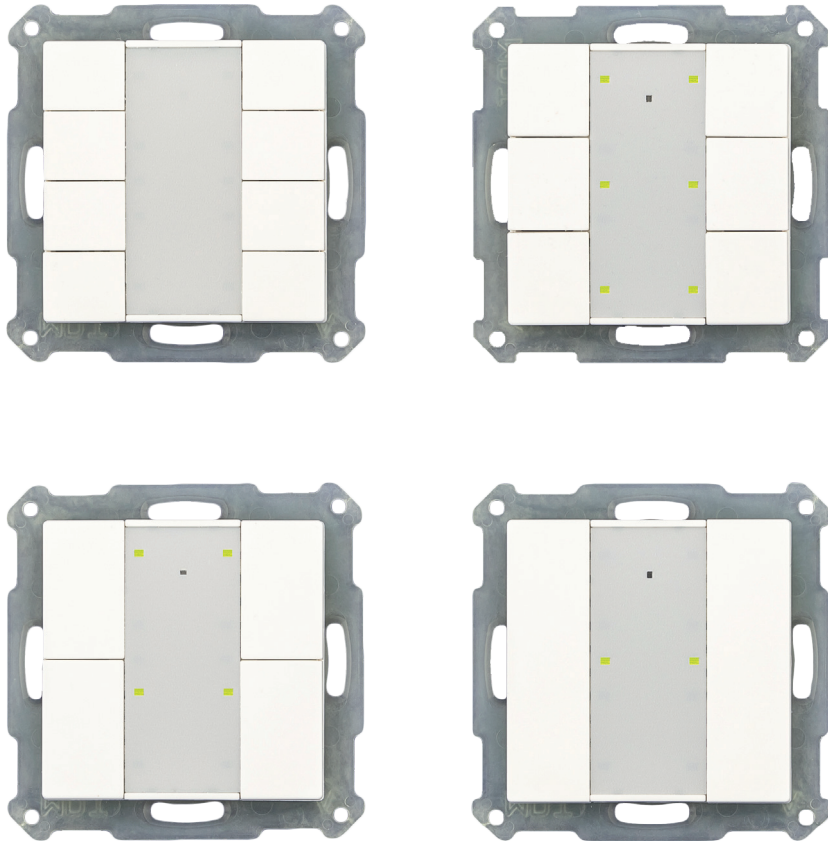
Web Code	Reference	OUTPUTS	TIPO	CHANNEL LOAD	SIZE	LIST PRICE	P.G.
10140	AKD-0201.01	2	UNIVERSAL - 230 VAC	250 W	4U	310	7
10141	AKD-0401.01	4	UNIVERSAL - 230 VAC	250 W	8U	410	7
10249	AKD-0103.01	1	UNIVERSAL - 230 VAC	600 W	4U	290	7
10250	AKD-0203.01	2	UNIVERSAL - 230 VAC	600 W	8U	380	7
13786	AKD-0410V.02	4	1-10 VDC	16 A / 30 ECGs	4U	230	7
13832	AKD-0224V.01	2	CONSTANT VOLTAGE LED-12/24 VDC	3A	46 x 25 x 113mm	138	5
14063	AKD-0324V.01	3	CONSTANT VOLTAGE LED -12/24 VDC	3A	46 x 25 x 113mm	188	5
14064	AKD-0424V.01	4	CONSTANT VOLTAGE LED -12/24 VDC	3A	46 x 25 x 113mm	208	5
16926	AKD-0424R.01	4	CONSTANT VOLTAGE LED -12/24 VDC	4A / 8A	4U	218	5

LINE/AREA COUPLERS

Web Code	Reference	SIZE	LIST PRICE	P.G.
10462	SCN-LK001.01	2U	249	5

PUSH BUTTONS

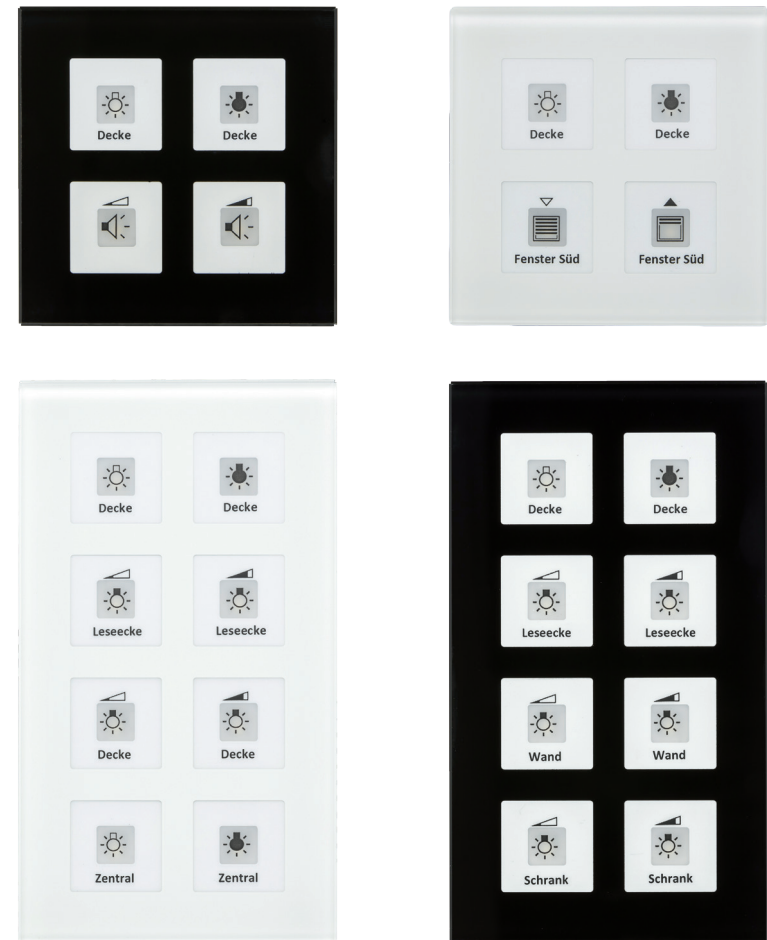
- BCU integrated, fits all 55mm frames.
- Switching, short/long keystroke, counting of pulses, forced setting function, 1 or 2 button dimming and shutter control, sending of byte-values, blocking object for each button, etc.
- PLUS version with 2 logic function, status LED for each button.



PUSH BUTTONS

CAPACITIVE GLASS PUSH BUTTONS

- Customized labels, LED lighting (white or red) with different bightness for each button, etc.
- Surrounding orientation LED on the edge of the push button.
- Versions with integrated temperature sensor with tresholds.



CAPACITIVE GLASS PUSH BUTTONS

PUSH BUTTONS

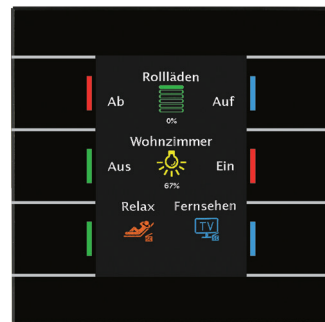
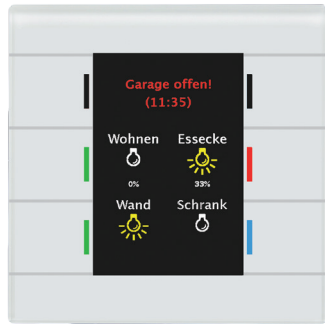
Web Code	Reference	CHANNELS	STATUS LED	COLOR	LIST PRICE	P.G.
9978	BE-TA5502.01	2	NO	MATTE WHITE	77	7
9982	BE-TA55P2.01	2	YES	MATTE WHITE	105	7
16518	BE-TA5502.G1	2	NO	GLOSSY WHITE	79	7
16524	BE-TA55P2.G1	2	YES	GLOSSY WHITE	107	7
9979	BE-TA5504.01	4	NO	MATTE WHITE	87	7
9983	BE-TA55P4.01	4	YES	MATTE WHITE	115	7
16519	BE-TA5504.G1	4	NO	GLOSSY WHITE	89	7
16525	BE-TA55P4.G1	4	YES	GLOSSY WHITE	117	7
9980	BE-TA5506.01	6	NO	MATTE WHITE	97	7
9984	BE-TA55P6.01	6	YES	MATTE WHITE	125	7
16520	BE-TA5506.G1	6	NO	GLOSSY WHITE	99	7
16526	BE-TA55P6.G1	6	YES	GLOSSY WHITE	127	7
9981	BE-TA5508.01	8	NO	MATTE WHITE	107	7
9985	BE-TA55P8.01	8	YES	MATTE WHITE	135	7
16522	BE-TA5508.G1	8	NO	GLOSSY WHITE	109	7
16521	BE-TA55P8.G1	8	YES	GLOSSY WHITE	137	7

CAPACITIVE GLASS PUSH BUTTONS

Web Code	Reference	CHANNELS	TEMPERATURE SENSOR	COLOR	LIST PRICE	P.G.
11497	BE-GT04W.01	4	NO	WHITE	128	7
11498	BE-GT04S.01	4	NO	BLACK	128	7
11517	BE-GTT4W.01	4	YES	WHITE	158	7
11516	BE-GTT4S.01	4	YES	BLACK	158	7
11501	BE-GT08W.01	8	NO	WHITE	169	7
11502	BE-GT08S.01	8	NO	BLACK	169	7
11989	BE-GTT8W.01	8	YES	WHITE	199	7
11988	BE-GTT8S.01	8	YES	BLACK	199	7

CAPACITIVE GLASS PUSH BUTTONS SMART II

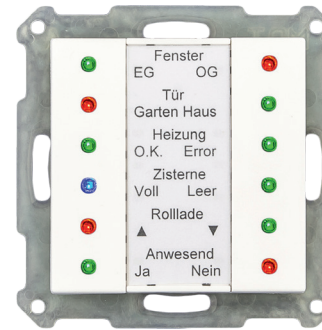
- Color screen, , short/long keystroke, symbols, texts colours and LEDs can be adjusted for each channel. 1, 2 or 3 configurable pages, up to 12 different functions. Automatic display brightness, etc.
- Thermostat functions, shutters, switching, dimming, sending of byte-values, and scenes.
- Models with integrated temperature sensor.



CAPACITIVE GLASS PUSH BUTTONS SMART II

LED INDICATORS

- 12 independent RGB LEDs, 3 objects and 5 status for each LED. 8 logic functions, 4 comparator modules, brightness LED adjustable, day/night objects., presence/absence object, etc.



LED INDICATORS

CAPACITIVE GLASS PUSH BUTTONS SMART II

Web Code	Reference	CHANNELS	TEMPERATURE SENSOR	COLOR	LIST PRICE	P.G.
17494	BE-GT20W.01	4/6/8/12	NO	WHITE	178	7
17495	BE-GT20S.01	4/6/8/12	NO	BLACK	178	7
17496	BE-GT2TW.01	4/6/8/12	YES	WHITE	208	7
17497	BE-GT2TS.01	4/6/8/12	YES	BLACK	208	7

LED INDICATORS

Web Code	Reference	MATERIAL	COLOR	FRAMEWORK REQUIRED	LIST PRICE	P.G.
14881	SCN-LED55.01	PLASTIC	WHITE	55 x 55 mm	128	5
13417	SCN-GLED1W.01	GLASS	WHITE	NO	148	5
13418	SCN-GLED1S.01	GLASS	BLACK	NO	148	5

ROOM CONTROLLERS WITH DISPLAY

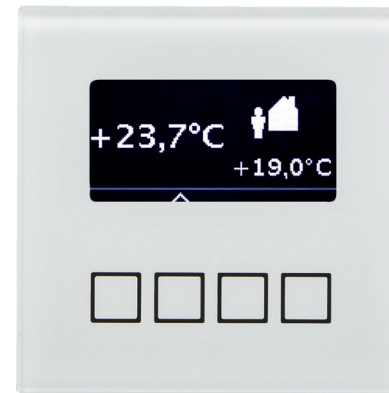
- Large LCD display. Automatic display brightness. Capacitive glass push button.
- Thermostat with two-position, PWM and PI control for cooling, heating and additional heating.
- Up to 20 shutters functions, switching, dimming, sending of byte-values or scenes. Up to 20 timers. Object14 bytes text, etc.



ROOM CONTROLLERS WITH DISPLAY

TEMPERATURE CONTROLLERS WITH DISPLAY

- Large LCD display. Automatic display brightness. Capacitive glass push button.
- Thermostat with two-position, PWM and PI control for cooling, heating and additional heating.
- Up to 2 shutters or switching functions. Object14 bytes text, etc.



TEMPERATURE CONTROLLERS WITH DISPLAY

ROOM CONTROLLERS WITH DISPLAY

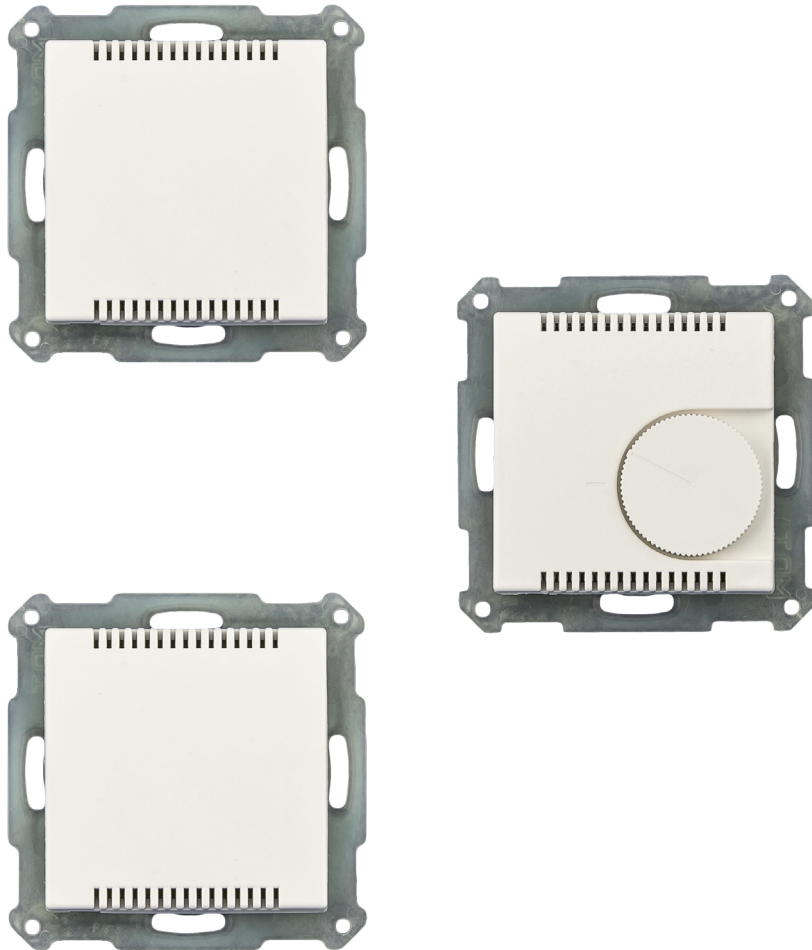
Web Code	Reference	MATERIAL	COLOR	LIST PRICE	P.G.
14796	SCN-LCDGW.01	GLASS	WHITE	288	5
14798	SCN-LCDGS.01	GLASS	BLACK	288	5

TEMPERATURE CONTROLLERS WITH DISPLAY

Web Code	Reference	MATERIAL	COLOR	LIST PRICE	P.G.
14796	SCN-LCDGW.01	GLASS	WHITE	288	5
14798	SCN-LCDGS.01	GLASS	BLACK	288	5

TEMPERATURE CONTROLLERS FOR WALL

- Temperature sensor/controller flush mounting, fits all 55mm frames.
- Thermostat with two-position, PWM and PI control for cooling, heating and additional heating. Thresholds. Cyclic sendings, etc.



TEMPERATURE CONTROLLERS FOR WALL

TEMPERATURE CONTROLLERS

- Temperature sensor/controller surface, DIN rail or flush mounting.
- Thermostat with two-position, PWM and PI control for cooling, heating and additional heating. Thresholds. Cyclic sendings, etc.



TEMPERATURE CONTROLLERS

TEMPERATURE CONTROLLERS FOR WALL

Web Code	Reference	TEMPERATURE SENSOR	THERMOSTAT	MANUAL OPERATION	LIST PRICE	P.G.
9785	SCN-RT1UP.01	YES	YES	NO	108	5
10272	SCN-TS1UP.01	YES	NO	NO	92	5
10147	SCN-RT1UPE.01	YES	YES	YES	118	5

TEMPERATURE CONTROLLERS

Web Code	Reference	CHANNELS	TEMP. SENSOR	THERMOSTAT	PROBE REQUIRED	MOUNTING	LIST PRICE	P.G.
10145	SCN-RT6REG.01	6	NO	YES	NO	2U DIN	196	5
10691	SCN-RT6AP.01	6	YES	YES	PT1000	SURFACE MOUNTING	198	5
15906	SCN-RT2UP.01	2	YES	YES	PT1000	FLUSH MOUNTING	108	5
16058	SCN-RT4UP.01	4	YES	YES	PT1000	FLUSH MOUNTING	128	5

AIR QUALITY CONTROLLER

- CO2 sensor/controller. Flush mounting, fits all 55mm frames.
- Measurement range from 400-2000ppm, thresholds, temperature and CO2 cyclic sendings , etc.
- Thermostat with two-position, PWM and PI control for cooling, heating and additional heating.



AIR QUALITY CONTROLLER

TIME SWITCH

- Time switch with 20 channels (6 cycle times each channel).
- Daily/weekly/astro switching function. 8 logical blocks with 4 inputs.
- Master and slave mode.
- Manual mode with display and buttons., etc.



TIME SWITCH

AIR QUALITY CONTROLLER

Web Code	Reference	COLOR	REQUIERE MARCO	PLIST PRICE	P.G.
14801	SCN-MGSUP.01	WHITE	55 x 55 mm	238	5

TIME SWITCH

Web Code	Reference	SIZE	LIST PRICE	P.G.
16055	SCN-RTC20.01	6U	188	5

LOGIC MODULE

- 8 logical blocks with 8 inputs each, 2 temperature modules, value inverter for Byte objects, 4 format converter, 4 modules to filter ON and/or OFF telegrams, 8 multiplexer modules, 4 sequencer modules, 4 time modules with compare function and time delay, 4 LED indicators for internal and external objects, etc.



LOGIC MODULE

DALI GATEWAY

- Individual control up to 64 ECG and 16 DALI groups.
- 16 scenes, tracking of operating hours and switch cycles, display and reporting of light and ECG errors.
- Dali Commissioning via Webbrowser or directly on the device display, control of battery light emergency lights (EN62386-202), etc.



DALI GATEWAY

LOGIC MODULE

Web Code	Reference	SIZE	LIST PRICE	P.G.
17604	SCN-LOG1.02	2U	148	5

DALI GATEWAY

Web Code	Reference	SIZE	LIST PRICE	P.G.
14095	SCN-DALI64.02	4U	462	5

LUMINOSITY SENSOR/CONTROLLER

- Constant level light intensity, cyclical sending of brightness, day/night object, orientation light., etc.
- Very small size.



LUMINOSITY SENSOR/CONTROLLER

WEATHER STATION

- 3 channels for sun protection to control blind/shutter, suited to control facades at home.
- Brightness value for east, south, west, twilight. Wind speed value with alarm. Temperature value. Day/night object, etc.



WEATHER STATION

LUMINOSITY SENSOR/CONTROLLER

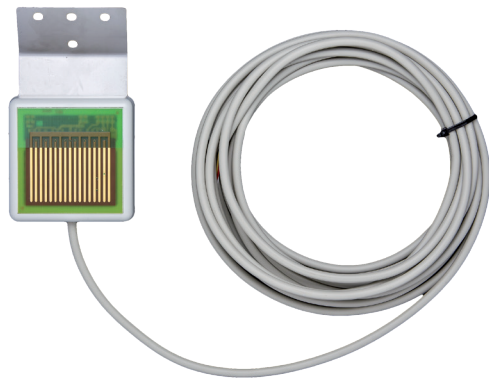
Web Code	Reference	SIZE	LIST PRICE	P.G.
12535	SCN-LSD01.01	43 x 43 x 30mm	128	7

WEATHER STATION

Web Code	Reference	LIST PRICE	P.G.
11209	SCN-WS3HW.01	328	5

RAIN SENSOR

- Automatically heating to keep the sensor area dry.



RAIN SENSOR

PRESENCE DETECTOR

- Brightness sensor, programmable sensitivity, switching function depending on brightness and movement, master/slave function programmable, HVAC control channel, day/night function, with or without constant light level regulation., etc.



PRESENCE DETECTOR

RAIN SENSOR

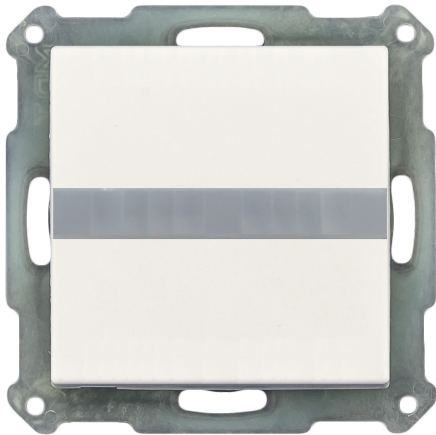
Web Code	Reference	SIZE	LIST PRICE	P.G.
11505	SCN-RS1R.01	67 x 67 x 29mm	148	5

PRESENCE DETECTOR

Web Code	Reference	PIR	COVERED AREA	BRIGHTNESS	CONSTANT LEVEL LIGHT	MATERIAL	LIST PRICE	P.G.
12716	SCN-P360D4.01	4	(Mov. Ø16m, Presen. Ø8m) at 3m	YES	NO	PLASTIC	148	7
12389	SCN-P360K4.01	4	(Mov. Ø16m, Presen. Ø8m) at 3m	YES	NO	PLASTIC	168	7
12605	SCN-P360D3.01	3	(Mov. Ø11m, Presen. Ø5m) at 3m	YES	NO	PLASTIC	128	7
12715	SCN-P360K3.01	3	(Mov. Ø11m, Presen. Ø5m) at 3m	YES	YES	PLASTIC	148	7
12604	SCN-P360D1.01	1	(Mov. Ø6m, Presen. Ø4m) at 3m	YES	NO	PLASTIC	118	7
15374	SCN-G360K3.01	3	(Mov. Ø11m, Presen. Ø5m) at 3m	YES	YES	GLASS	178	7
15375	SCN-G360D3.01	3	(Mov. Ø11m, Presen. Ø5m) at 3m	YES	NO	GLASS	158	7

MOVEMENT DETECTOR

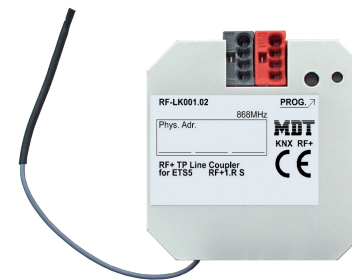
- Flush mounting, fits all 55mm frames.
- 2 pyro detectors, brightness sensor, sensibility adjustable, switching function depending on movement and brightness, master/slave function adjustable, day/night function, etc.



MOVEMENT DETECTOR

LINE COUPLER KNX RF

- Line Coupler connects MDT KNX RF + devices to the KNX TP.
- Compatible to the new KNX RF+, extensive filter functions to reduce the KNX RF+ bus load, commissioning with ETS 3/4/5, etc.



LINE COUPLER KNX RF

MOVEMENT DETECTOR

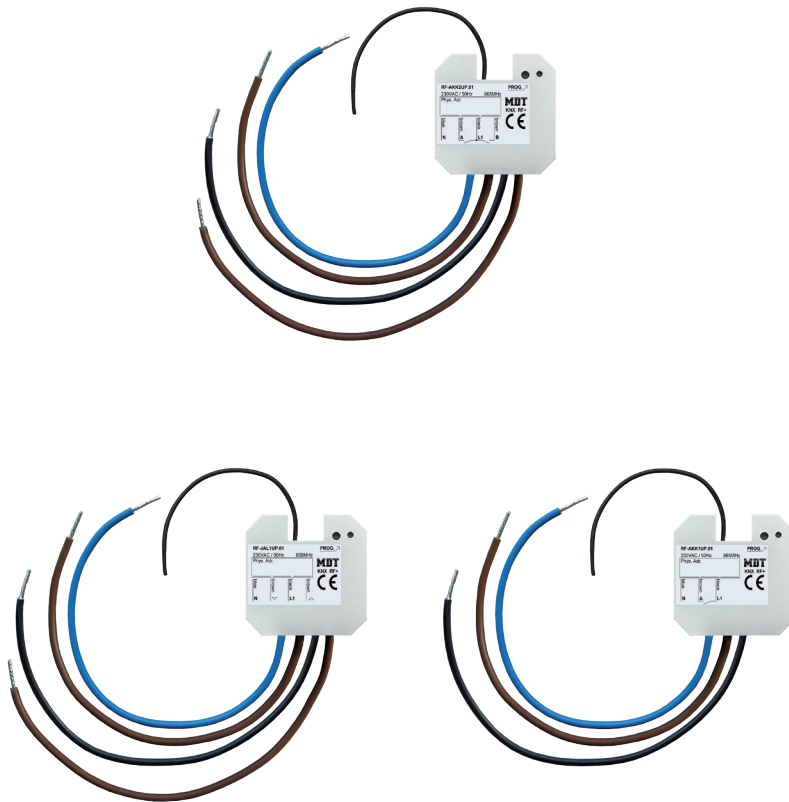
Web Code	Reference	PIR	COVERED AREA	BRIGHTNESS SENSOR	CONSTANT LEVEL LIGHT	MATERIAL	LIST PRICE	P.G..
17338	SCN-BWM55.01	2	(Mov. 6 - 10m) at 1,1m	YES	NO	MATTE WHITE	124	7
17339	SCN-BWM55.G1	2	(Mov. 6 - 10m) at 1,1m	YES	NO	GLOSSY WHITE	128	7

LINE COUPLER KNX RF

Web Code	Reference	SIZE	LIST PRICE	P.G.
16060	RF-LK001.02	41 x 41 x 22 mm	252	5

RF ACTUATORS

- Switch or shutter actuator compatible to the new KNX RF+ specification. Commissioning with ETS3/4/5.
- 8 scenes per channel, status objects, programmable behavior in case of bus voltage failure or return, etc.
- Switch version with switch-on/switch-off delay, staircase light function.
- Shutter version with 8-bit positioning for shutter and blinds, block object.



RF ACTUATORS

RF ACTUATORS PLUG TYPE

- Compatible to the new KNX RF+ specification. Commissioning with ETS3/4/5.
- Switch-on/switch-off delay, staircase light function, 8 scenes per channel, status objects, programmable behavior in case of bus voltage failure or return, central switching functions and block functions, etc.



RF ACTUATORS PLUG TYPE

RF ACTUATORS

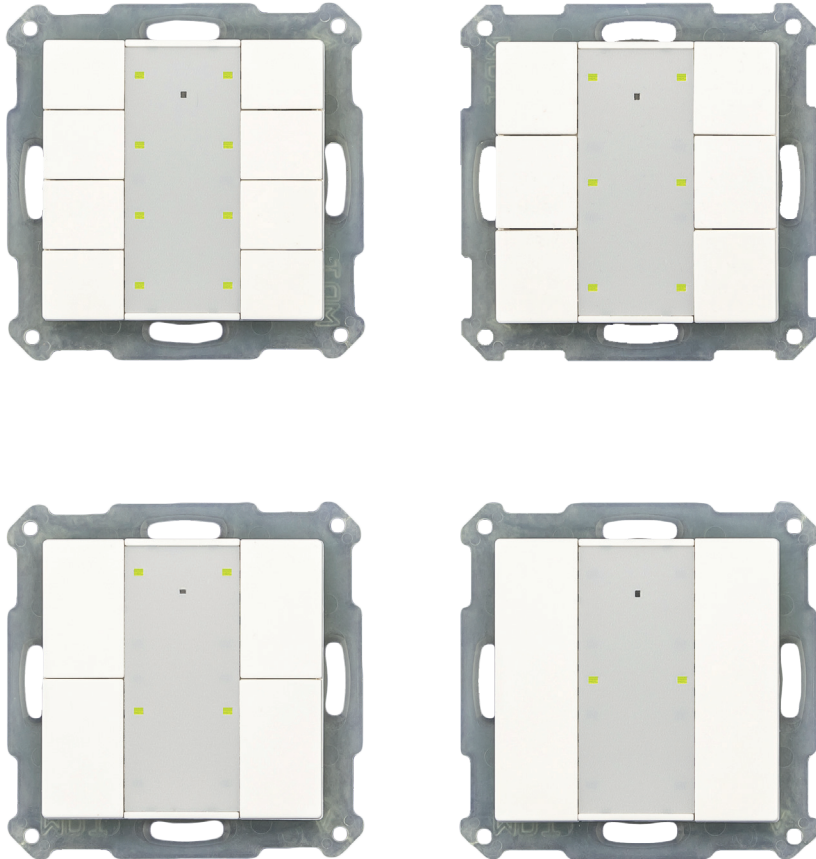
Web Code	Reference	CHANNELS	I(A)	TYPE	SIZE	LIST PRICE	P.G.
13322	RF-AKK1UP.01	1	10	BINARY	41 x 41 x 22 mm	139	5
13323	RF-AKK2UP.01	2	10	BINARY	41 x 41 x 22 mm	149	5
13324	RF-JAL1UP.01	1	10	SHUTTER	41 x 41 x 22 mm	149	5

RF ACTUATORS PLUG TYPE

Web Code	Reference	CHANNELS	I(A)	POWER MEASUREMENT	LIST PRICE	P.G.
15949	RF-AKK1ST.01	1	16	NO	129	5
16738	RF-AZK1ST.01	1	16	YES	149	5

RF PUSH BUTTON

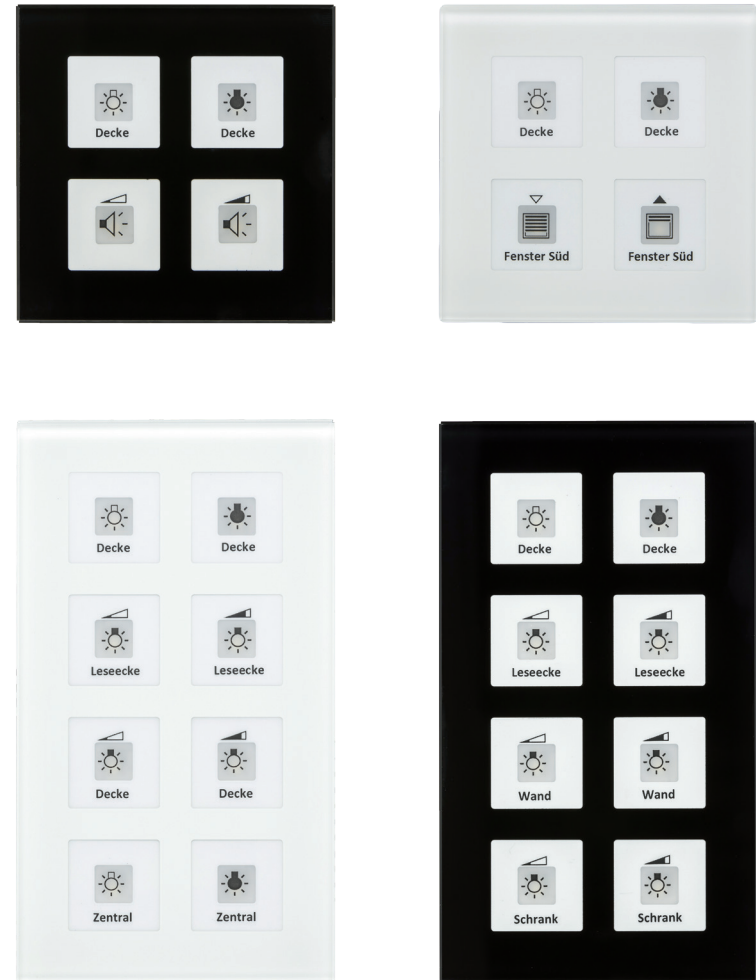
- Flush mounting, fits all 55mm frames.
- Compatible to the new KNX RF+ specification. Commissioning with ETS3/4/5. Power supply 230VAC.
- Switching, short/long keystroke, counting of pulses, forced setting function, 1 or 2 button dimming and shutter control, sending of byte-values, scenes, 2 integrated logical modules, blocking object for each button, status LED, etc.



RF PUSH BUTTON

RF GLASS PUSH BUTTONS

- Compatible to the new KNX RF+ specification. Commissioning with ETS3/4/5. Power supply 230VAC.
- Customized labels, LED lighting (white or red) with different brightness for each button, etc.
- Surrounding orientation LED on the edge of the push button.
- Versions with integrated temperature sensor with thresholds.



RF GLASS PUSH BUTTONS

RF PUSH BUTTON

Web Code	Reference	CHANNELS	ACTUATOR	CHANNELS	I(A)	LIST PRICE	P.G.
13314	RF-TA55P2.01	2	NO	-	-	116	5
13318	RF-TA55A2.01	2	YES	2	10	137	5
13315	RF-TA55P4.01	4	NO	-	-	126	5
13319	RF-TA55A4.01	4	YES	2	10	147	5
13316	RF-TA55P6.01	6	NO	-	-	136	5
13320	RF-TA55A6.01	6	YES	2	10	157	5
13317	RF-TA55P8.01	8	NO	-	-	146	5
13321	RF-TA55A8.01	8	YES	2	10	167	5

RF GLASS PUSH BUTTONS

Web Code	Reference	CHANNELS	ACTUADOR	CHANNELS	I(A)	TEMP. SENSOR	COLOR	LIST PRICE	P.G.
13311	RF-GTA4W.01	4	YES	2	10	NO	WHITE	158	5
13325	RF-GTT4W.01	4	YES	2	10	YES	WHITE	188	5
13310	RF-GTA4S.01	4	YES	2	10	NO	BLACK	158	5
13326	RF-GTT4S.01	4	YES	2	10	YES	BLACK	188	5
13312	RF-GTA8W.01	8	YES	2	10	NO	WHITE	210	5
13327	RF-GTT8W.01	8	YES	2	10	YES	WHITE	230	5
13313	RF-GTA8S.01	8	YES	2	10	NO	BLACK	210	5
13328	RF-GTT8S.01	8	YES	2	10	YES	BLACK	230	5



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15 YEARS DEDICATED EXCLUSIVELY TO THE KNX STANDARD

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