

**FUTH65D-
FBH65SB-
FFTB-**



6

**ACTIVE WIRELESS SENSORS TEST THEIR
AMBIENT VALUES CONTINUOUSLY AND SEND
WIRELESS TELEGRAMS AUTOMATICALLY.**

Active wireless sensors

E-Design65

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FABH65S-wg

Wireless outdoor motion/brightness sensor pure white glossy for surface mounting, 84 x 84 x 39 mm, protection degree IP54. With solar cell. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: F4HK14, FGM, FHK14, FHK61, FLC61, FSG14, FSG71, FSR14, FSR61, FSR71, FTN14, FTN61, FUD14, FUD61, FUD71, FZK14, FZK61

FABH65S-wg	Outdoor motion/brightness sensor, pure white glossy	EAN 4010312315798	99,90 €/pc.
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FAH65S-wg

Wireless outdoor brightness sensor pure white glossy for surface mounting, 84 x 84 x 30 mm, protection degree IP54. With solar cell. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FKLD61, FLC61, FLD61, FRGBW71L, FSB14, FSB61, FSB71, FSG14, FSG71, FSR14, FSR61, FSR71, FUD14, FUD61, FUD71

FAH65S-wg	Outdoor brightness sensor, pure white glossy	EAN 4010312315828	83,30 €/pc.
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FB65B-wg

Wireless motion sensor pure white glossy for surface mounting 84 x 84 x 25 mm or mounting into the E-Design65 switching system. With battery (lifetime 3 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FSR14, FSR61, FSR71, FTN14, FUD14, FUD61, FUD71, FZK14, FZK61, TF61D, TF61L, TF100D, TF100L

FB65B-wg	Motion sensor, pure white glossy	EAN 4010312317570	73,60 €/pc.
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FBH65/12V DC-wg

Wireless motion/brightness sensor pure white glossy for surface mounting 84 x 84 x 39 mm or mounting into the E-Design65 switching system. Power supply with a 12 V DC power supply unit. Only 1mW standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: F4HK14, FGM, FHK14, FHK61, FLC61, FSG14, FSG71, FSR14, FSR61, FSR71, FTN14, FTN61, FUD14, FUD61, FUD71, FZK14, FZK61

FBH65/ 12V DC-wg	Motion/brightness sensor, pure white glossy	EAN 4010312320099	93,30 €/pc.
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FBH65SB-wg

Wireless motion/brightness sensor pure white glossy for surface mounting 84 x 84 x 27 mm or mounting into the E-Design65 switching system. With solar cells and battery (lifetime 4-5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: F4HK14, FGM, FHK14, FHK61, FLC61, FSG14, FSG71, FSR14, FSR61, FSR71, FTN14, FTN61, FUD14, FUD61, FUD71, FZK14, FZK61, TF61D, TF61L, TF100D, TF100L

FBH65SB-wg	Wireless motion/brightness sensor with solar cells and battery, pure white glossy	EAN 4010312317914	88,30 €/pc.
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FBH65S/12V DC-wg

Wireless motion/brightness sensor pure white glossy for surface mounting 84 x 84 x 39 mm or mounting into the E-Design65 switching system. Power supply with the integrated solar cell or a 12 V DC power supply unit. Only 1mW standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: F4HK14, FGM, FHK14, FHK61, FLC61, FSG14, FSG71, FSR14, FSR61, FSR71, FTN14, FTN61, FUD14, FUD61, FUD71, FZK14, FZK61

FBH65S/ 12V DC-wg	Motion/brightness sensor, pure white glossy	EAN 4010312320105	110,00 €/pc.
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FBH65TF/12V DC-wg

Wireless motion/brightness sensor with temperature and humidity sensor pure white glossy for surface mounting 84 x 84 x 39 mm or mounting into the E-Design65 switching system. Power supply from 12 V DC switch mode power supply unit. Only 1mW standby loss. Brightness from 10 to 2000 Lux, temperature -20°C to +60°C, humidity 0% to 100%. Smart Home sensor.

With rotary switches to set the time from 1 to 10 minutes and set the brightness threshold from 10 to 20.000 lux der Helligkeitsschwelle 10-2000 Lux.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: pushbutton telegrams in all actuators with central control function, data telegrams FBH in all FSR and FHK devices, data telegrams TF in FHK14, FHK61 and F4HK14 devices.

FBH65TF/ 12V DC-wg	Motion/brightness sensor, pure white glossy	EAN 4010312320112	106,70 €/pc.
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FLGTF65-wg

NEW

Wireless air quality+temperature+humidity sensor, pure white glossy, for single mounting 84 x 84 x 17/33 mm or installation in the E-Design65 switching system. With LED display to signal room air quality. With additional alert tone. Power supply 230 V. Stand-by loss only 0.6 watt. Smart Home sensor.

FLGTF65-wg	Wireless air quality+temperature+humidity sensor, pure white glossy	EAN 401031321041	81,60 €/pc.
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FAC65D/230V-wg

Wireless alarm controller pure white glossy for single mounting 84 x 84 x 14 mm or mounting into the E-Design65 switching system. Installation depth 33 mm. Illuminated display. Internal acoustic signal generator for a minimum volume of 80 dB. Supply voltage 230 V. Only 0.5 watt standby loss. Smart Home actuator.

Up to 50 sensors e.g.FTK, FTKB, FTKB-hg, FTKE, FFG7B, FBH, FRW, TF-RWB, FWS, FTR, FTF, FFT60SB, FLGTF65, wireless pushbuttons and the GFVS can be taught in as described in the operating instructions. Additionally, up to 4 wireless outdoor sirens FAS260SA can be taught in.

FAC65D/ 230V-wg	Wireless alarm controller with display, pure white glossy	EAN 4010312319727	95,20 €/pc.
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FFT65B-wg

Wireless humidity temperature sensor pure white glossy for single mounting 84 x 84 x 17 mm or mounting into the E-Design65 switching system. With battery (lifetime 5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FFT65B-wg	Humidity temperature sensor, pure white glossy	EAN 4010312317587	58,20 €/pc.
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FHD65SB-wg

NEW

Wireless brightness sensor pure white glossy for ceiling mounting 84 x 84 x 16 mm. With solar cells and battery (lifetime 4-5 years). For automatic brightness control using dimmer switches FUD14, FUD71, FSG14/1-10V and FSG71/1-10V. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FUD14, FUD71, FSG14/1-10V, FSG71/1-10V

FHD65SB-wg	Wireless brightness sensor for ceiling mounting, pure white glossy	EAN 4010312320143	83,60 €/pc.
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FSU65D/230V-wg

Wireless timer with display and 8 channels pure white glossy for single mounting 84 x 84 x 14 mm or mounting into the E-Design65 switching system. Installation depth 33 mm. With 'astro' function and solstice time changes. Illuminated display. Power supply 230 V. Only 0.5 watt standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: All actuators except FZK14, FZK61 and FUTH65D

FSU65D/230V-wg	Timer with display, pure white glossy	EAN 4010312317709	77,10 €/pc.
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FTF65S/12V DC-wg

Wireless temperature sensor pure white glossy for single mounting 84 x 84 x 30 mm or mounting into the E-Design65 switching system. Power supply with solar cell or from 12 V DC switch mode power supply unit. Only 1 mW standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTF65S/12V DC-wg	Wireless temperature sensor, pure white glossy	EAN 4010312320129	89,90 €/pc.
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FTAF65D/230V-wg

Wireless temperature controller Air+Floor with display pure white glossy for single mounting 84 x 84 x 14 mm or mounting into the E-Design65 switching system. Installation depth 33 mm. With adjustable day and night reference temperatures. Display illuminated. Preset ready to operate. Wired temperature sensor for monitoring of floor temperature can be connected. 1 NO contact not potentialfree 16 A/250 V AC. Power supply 230 V. Only 0.4 watt standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: F4HK14, FGM, FHK14, FHK61, FLC61, FSG14, FSG71, FSR14, FSR61, FSR71, FTN14, FTN61, FUD14, FUD61, FUD71, FZK14, FZK61

FTAF65D-230V-wg	Wireless temperature controller Air+Floor, pure white glossy	EAN 4010312319413	77,30 €/pc.
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FTR65DSB-wg

Wireless temperature controller with display pure white glossy for single mounting 84 x 84 x 22 mm or mounting into the E-Design65 switching system. With solar cell and battery (lifetime 3-5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTR65DSB-wg	Wireless temperature controller with display, pure white glossy	EAN 4010312319338	94,70 €/pc.
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FTR65HB-wg

Wireless temperature controller with hand wheel pure white glossy for single mounting 84 x 84 x 27 mm or mounting into the E-Design65 switching system. With battery (lifetime 4 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14, TF61R

FTR65HB-wg	Wireless temperature controller with hand wheel, pure white glossy	EAN 4010312317594	68,80 €/pc.
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FTR65SB-wg

Wireless temperature controller with hand wheel pure white glossy for single mounting 84 x 84 x 27 mm or mounting into the E-Design65 switching system. Power supply with the integrated solar cell and battery (lifetime 5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14, TF61R

FTR65SB-wg	Wireless temperature controller with solar cell and battery, pure white glossy	EAN 4010312319178	73,80 €/pc.
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FTR65HS/12V DC-wg

Wireless temperature controller with hand wheel pure white glossy for single mounting 84 x 84 x 36 mm or mounting into the E-Design65 switching system. Power supply with the integrated solar cell or a 12 V DC power supply unit. Only 1 mW standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTR65HS/12V DC-wg	Wireless temperature controller with hand wheel, pure white glossy	EAN 4010312320136	91,70 €/pc.
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FUTH65D/230V-wg

Wireless thermo clock/hygrostat with display pure white glossy for single mounting 84 x 84 x 14 mm or mounting into the E-Design65 switching system. Installation depth 33 mm. With adjustable day and night reference temperatures and relative humidity. Illuminated display. Preset ready to operate. Power supply 230 V. Only 0.5 watt standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FUTH65D/ 230V-wg	Wireless thermo clock/hygrostat with display, pure white glossy	EAN 4010312317693	81,90 €/pc.
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FBHF65SB-wg

Wireless motion/brightness sensor with flat frames pure white glossy for single mounting 84 x 84 x 20/9 mm over a flush box or mounting into the E-Design65 switching system. Power supply with the integrated solar cell and battery (lifetime 4-5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: F4HK14, FGM, FHK14, FHK61, FLC61, FSG14, FSG71, FSR14, FSR61, FSR71, FTN14, FTN61, FUD14, FUD61, FUD71, FZK14, FZK61, TF61D, TF61L, TF100D, TF100L

FBHF65SB-wg	Wireless motion/brightness sensor with solar cells and battery, pure white glossy	EAN 4010312318591	85,90 €/pc.
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FFTF65B-wg

Wireless humidity temperature sensor with flat frames pure white glossy for single mounting 84x84x17/9mm over a flush box or mounting into the E-Design65 switching system. With battery (lifetime 5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FFTF65B-wg	Wireless humidity temperature sensor with battery, pure white glossy	EAN 4010312318607	73,10 €/pc.
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FTRF65HB-wg

Wireless temperature controller with hand wheel pure white glossy for single mounting 84 x 84 x 20/9 mm over a flush box or mounting into the E-Design65 switching system. Power supply with battery (lifetime 4 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14, TF61R

FTRF65HB-wg	Wireless temperature controller with battery, pure white glossy	EAN 4010312318973	75,20 €/pc.
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FTRF65SB-wg

Wireless temperature controller with hand wheel pure white glossy for single mounting 84x84x20/9 mm over a flush box or mounting into the E-Design65 switching system. Power supply with battery (lifetime 4 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14, TF61R

FTRF65SB-wg	Wireless temperature controller with solar cells and battery, pure white glossy	EAN 4010312318614	83,30 €/pc.
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FB55B-wg

NEW

Wireless motion sensor pure white glossy for single mounting 80 x 80 x 27 mm or mounting into the E-Design55 switching system. With battery (lifetime 3 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FSR14, FSR61, FSR71, FTN14, FUD14, FUD61, FUD71, FZK14, FZK61, TF61D, TF61L, TF100D, TF100L

FB55B-wg	Wireless motion sensor, pure white glossy	EAN 4010312321003	73,60 €/pc.
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FBH55SB-wg

Wireless motion/brightness sensor pure white glossy for single mounting 80 x 80 x 27 mm or mounting into the E-Design55 switching system. With solar cells and battery (lifetime 4-5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: F4HK14, FGM, FHK14, FHK61, FLC61, FSG14, FSG71, FSR14, FSR61, FSR71, FTN14, FTN61, FUD14, FUD61, FUD71, FZK14, FZK61, TF61D, TF61L, TF100D, TF100L

FBH55SB-wg	Wireless motion/brightness sensor, pure white glossy	EAN 4010312318355	88,30 €/pc.
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FSU55D/230V-wg

Wireless timer with display and with 8 channels pure white glossy for single mounting 80 x 80 x 14 mm or mounting into the E-Design55 switching system. Installation depth 33 mm. With 'astro' function and solstice time changes. Illuminated display. Power supply 230 V. Only 0.5 watt standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: All actuators except FZK14, FZK61 and FUTH65D.

FSU55D/230V-wg	Wireless timer with display, pure white glossy	EAN 4010312318010	77,10 €/pc.
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FFT55B-wg

NEW

Wireless humidity temperature sensor pure white glossy for single mounting 84 x 84 x 17 mm or mounting into the E-Design55 switching system. With battery (lifetime 5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FFT55B-wg	Wireless humidity temperature sensor with battery, pure white glossy	EAN 4010312317587	58,20 €/pc.
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6-13

FAC55D/230V-wg

Wireless alarm controller pure white glossy for single mounting 80 x 80 x 14 mm or mounting into the E-Design55 switching system. Installation depth 33 mm. Illuminated display. Internal acoustic signal generator for a minimum volume of 80 dB. Supply voltage 230 V. Only 0.5 watt standby loss. Smart Home actuator.

Up to 50 sensors e.g. FTK, FTKB, FTKB-hg, FTKE, FFG7B, FBH, FRW, TF-RWB, FWS, FTR, FTF, FFT60SB, FLGTF65, wireless pushbuttons and the GFVS can be taught in as described in the operating instructions. Additionally, up to 4 wireless outdoor sirens FAS260SA can be taught in.

FAC55D/230V-wg	Wireless alarm controller 55 x 55 mm with display, pure white glossy	EAN 4010312319710	95,20 €/pc.
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FTR55DSB-wg

Wireless temperature controller with display pure white glossy for single mounting 80 x 80 x 22 mm or mounting into the E-Design55 switching system. With solar cell and battery (lifetime 3-5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTR55DSB-wg	Wireless temperature controller with display, pure white glossy	EAN 4010312319345	94,70 €/pc.
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FTR55HB-wg

Wireless temperature controller with hand wheel pure white glossy for single mounting 80 x 80 x 27 mm or mounting into the E-Design55 switching system. With battery (lifetime 4 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14, TF61R

FTR55HB-wg	Wireless temperature controller 55 x 55 mm with hand wheel and battery, pure white glossy	EAN 4010312317921	68,80 €/pc.
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FTR55SB-wg

NEW

Wireless temperature controller pure white glossy for single mounting 80 x 80 x 27 mm or mounting into the E-Design55 switching system. With solar cells and battery (lifetime 5 years). Smart Home sensor.

FTR55SB-wg	Wireless temperature controller, pure white glossy	EAN 4010312321065	73,80 €/pc.
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FUTH55D/230V-wg

Wireless thermo clock/hygrostat with display pure white glossy for single mounting 80 x 80 x 14 mm or mounting into the E-Design55 switching system. Installation depth 33 mm. With adjustable day and night reference temperatures and relative humidity. Illuminated display. Power supply 230 V. Only 0.5 watt standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FUTH55D/230V-wg	Wireless thermo clock/hygrostat with display, pure white glossy	EAN 4010312318003	81,90 €/pc.
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FLGTF55-wg

NEW

Wireless air quality+temperature+humidity sensor pure white glossy for single mounting 84 x 84 x 17/33 mm or mounting into the E-Design55 switching system. With LED display to signal room air quality. With additional alert tone. Power supply 230 V. Stand-by loss only 0.6 watt. Smart Home sensor.

FLGTF55-wg	Wireless air quality+temperature+humidity, sensor pure white glossy	EAN 401031321058	81,60 €/pc.
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6-15

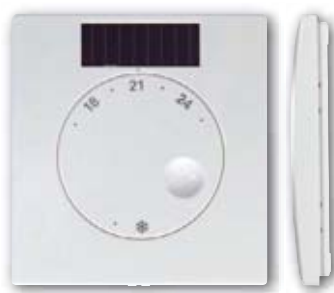


FTR86B-ws

Wireless temperature controller white with display for single mounting 86 x 86 x 35 mm. Power supply with battery (lifetime 2 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTR86B-ws	Wireless temperature controller with display, white	EAN 4010312318423	93,10 €/pc.
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FTR78S-wg

Wireless temperature controller with rotary wheel pure white glossy for single mounting 78 x 83 x 13 mm. Power supply with solar cell or with battery (lifetime 5 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTR78S-wg	Wireless temperature controller with rotary wheel, pure white glossy	EAN 4010312316030	126,30 €/pc.
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FABH130/230V-rw

Wireless outdoor motion/brightness sensor pure white, 130 x 85 x 100 mm, protection class IP55. 1 NO contact not potential free 10 A/250 V AC, incandescent lamps 2300 Watt. Power supply 230 V. Only 0.9 watt standby loss. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FSR14, FSR61, FSR71

FABH130/230V-rw	Wireless outdoor motion/brightness sensor, pure white	EAN 4010312317617	123,30 €/pc.
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AFZ

Scanner for bonding to Ferraris meter for wireless energy meter concentrator F3Z14D.

AFZ	Scanner for each Ferraris meter	EAN 4010312315576	257,90 €/pc.
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AIR

Infrared scanner with fixing magnet for electronic domestic supply meter eHZ for wireless energy meter data gateway FSDG14.

AIR	IR scanner for energy meters	EAN 4010312316153	110,30 €/pc.
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FHD60SB

NEW

Wireless brightness twilight sensor pure white with solar cells and battery (lifetime 5-8 years). For indoors and outdoors. l x w x h: 60 x 46 x 30 mm. Actuators can cover the range from 0 to 50 Lux using the twilight switch function. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FKLD61, FLC61, FLD61, FRGBW71L, FSB14, FSB61, FSB71, FSG14, FSG71, FSR14, FSR61, FSR71, FUD14, FUD71, FUD61

FHD60SB	Wireless brightness twilight sensor, pure white	EAN 4010312320952	64,90 €/pc.
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FFT60SB

NEW

Wireless humidity temperature sensor pure white with solar cell and battery (lifetime 3-5 years), 60 x 46 x 30 mm. Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FFT60SB	Wireless humidity temperature sensor, pure white	EAN 4010312320945	69,90 €/pc.
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FWS60

Water sensor FWS60 for connection to the wireless transmitter module FSM60B pure white. l x w x h: 60 x 46 x 30 mm (dimensions without screw connection). With 150 cm connecting cable. Smart Home sensor.



FWS60	Water sensor to the FSM60B, pure white	EAN 4010312316108	23,60 €/pc.
FSM60B	Wireless transmitter module with battery, pure white	EAN 4010312316092	59,60 €/pc.

FWS81

Battery-free
by EnOcean

Wireless water sensor with swelling discs and energy generator, 88x50x30mm, white. No standby loss. Smart Home sensor.



The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FSR14, FMZ61, TF100A, TF-IUS

FWS81	Wireless water sensor, white	EAN 4010312316061	111,30 €/pc.
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FRW-ws

Wireless smoke alarm Detectomat HDv30000S, white, with wireless transmitter module inserted. Only 0.03 mW standby loss of the wireless transmitter module. With battery (lifetime 3-6 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FGM, FLC61, FMS14, FMZ14, FMZ61, FSR14, FSR61, FSR71, FZK14, FZK61

FRW-ws	Wireless smoke alarm, white	EAN 4010312312308	105,30 €/pc.
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FRWB-rw



Wireless smoke detector pure white with wireless emitter module in the base. Ø86 mm, 49 mm high. With solar cell and battery (lifetime 10 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FGM, FLC61, FMS14, FMZ14, FMZ61, FSR14, FSR61, FSR71, FZK14, FZK61

FRWB-rw	Wireless smoke detector, pure white	EAN 4010312321027	105,30 €/pc.
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FHMB-rw



Wireless heat detector pure white with wireless emitter module in the base. Ø86 mm, 45 mm high. With solar cell and battery (lifetime 10 years). Smart Home sensor.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FGM, FLC61, FMS14, FMZ14, FMZ61, FSR14, FSR61, FSR71, FZK14, FZK61

FHMB-rw	Wireless heat detector, pure white	EAN 4010312321034	109,20 €/pc.
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FKS-MD15

Wireless small actuator for radiators. No wires since it is battery powered. Low standby losses. Smart Home sensor.

Bidirectionale wireless with EnOcean protocol EEP A5-20-01. The actuator is powered by 3 alkaline AA batteries with a service life of up to 3 years

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FUTH55D, FUTH65D, TF-UTH, TF-UTH55

FKS-MD15	Small actuator	EAN 4010312311103	128,70 €/pc.
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FKS-E

Wireless small actuator for radiators. No wires since it is battery powered. Low standby losses. Smart Home sensor.

Bidirectionale wireless with EnOcean protocol EEP A5-20-01. The actuator is powered by 2 alkaline AA batteries with a service life of up to 3 years

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FUTH55D, FUTH65D, TF-UTH, TF-UTH55

FKS-E	Small actuator	EAN 4010312316047	122,20 €/pc.
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FKS-H

NEW

The SmartDrive MX wireless mini actuator from Hora has a large display to set the setpoint. No connecting cable since it is battery-powered. Smart Home sensor.

Bidirectionale wireless with EnOcean protocol EEP A5-20-04. The actuator is powered by 2 lithium AA batteries with a service life of up to 4 years

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FUTH55D, FUTH65D, TF-UTH, TF-UTH55

FKS-H	Small actuator	EAN 4010312321072	136,50 €/pc.
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FKS-SV

Wireless small actuator Smart Valve for radiators. Without battery and wire. With thermic Energy Harvesting. Smart Home sensor.

Bidirectionale wireless with EnOcean protocol EEP A5-20-01.

Function: The actuator obtains its power supply from the temperature difference ($\Delta T > 4K$) between the radiator and the room. The internal storage device prevents power supply bottlenecks needed to run the actuator.

Applications: The actuator is designed both for use in private homes and in industrial premises. In rooms that are seldom heated, it may be necessary to recharge the device via the micro-USB.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FUTH55D, FUTH65D, TF-UTH, TF-UTH55

FKS-SV	Small actuator	EAN 4010312319857	130,70 €/pc.
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MS

Once per second the MS multi sensor sends the current weather details, including brightness (from three points of the compass), wind, rain and frost via a connecting wire to the bus multifunction sensor relay FWS61-24 V DC. Opaque. l x w h: 118x96x77 mm. Power supplied by power supply unit SNT61-230V/24V DC-0,25A. Smart Home sensor.

Evaluation is carried out using the Wireless Building Visualisation and Control Software GFVS, the wireless multifunction sensor relay FMSR14, actuators FSB14 and FSB71.

MS	Multisensor	EAN 4010312901731	251,50 €/pc.
FWS61-24V DC	Wireless weather data transmitter module	EAN 4010312301937	65,10 €/pc.
SNT61-230V/24V DC-0,25A	Power supply unit	EAN 4010312301326	46,40 €/pc.



FTFB-wg

Wireless temperature+humidity sensor, pure white glossy, 75 x 25 x 12 mm, with battery (lifetime 5 years). Smart Home sensor.

The temperature humidity sensor measures constantly the relative humidity between 0 and 100% (+/-5%) and the temperature between -20°C and +60°C (+/-0,5°C). It sends a data telegram within 2 minutes if changed in the Eltako wireless network. If there is no change, a status telegram is sent every 10 minutes. Adhesive foil mounting, an adhesive film is enclosed. The electronics are powered by an internal button cell CR2032. To change only the housing needs to be opened. This is also required to activate the battery supply by pulling out an insulating strip.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTFB-wg	Wireless temperature+humidity sensor, pure white glossy	EAN 4010312319147	59,90 €/pc.
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FTFSB-wg

NEW

Wireless temperature+humidity sensor with solar cell and battery (lifetime 5 years), pure white glossy, 75x25x 12 mm. Smart Home sensor.

The wireless temperature humidity sensor measures constantly the relative humidity between 0 and 100% (+-5%) and the temperature between -20°C and +60°C (+-0,5°C). It sends a data telegram within 2 minutes if changed in the Eltako wireless network. If there is no change, a status telegram is sent every 10 minutes. Adhesive foil mounting, an adhesive film is enclosed. The electronics are powered by an internal button cell CR2032. To change only the housing needs to be opened. This is also required to activate the battery supply by pulling out an insulating strip.

The wireless sensor can be taught in the actuators listed below and in the Wireless Building Visualisation and Control Software: FAE14, FHK14, F4HK14, F2L14, FHK61, FME14

FTFSB-wg	Wireless temperature+humidity sensor, pure white glossy	EAN 4010312320853	68,70 €/pc.
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