


















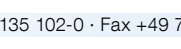
Sensors, actuators and smart home equipment which can be combined with the AFRISOhome Gateway


















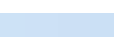


Wireless standard: EnOcean

Version 2.35

Issue: December 14, 2021












Device designation	Properties	Required accessory
AFRISO Bidirectional wireless Actuator AVD 10		
AFRISO Bidirectional wireless Actuator AVD 20-D		
AFRISO Bidirectional wireless Actuator AVD 30		
AFRISO CO <sub>2</sub> -Sensor		
AFRISO Single Room Temperature Controller CosiTherm® wireless		
AFRISO Wireless Transmitter for Temperature FTM T		
AFRISO Wireless Transmitter for Temperature/Humidity FTM TF		
AFRISO Temperature Sensor FTM 20 TF		
AFRISO Wireless relay ABR 132 with Repeater Function		
AFRISO Wireless Window blind Actuator ABR 152		
AFRISO Wireless Rocker Switch FT4F-rw		
AFRISO Wireless plug-in Socket APR 234 with Repeater Function		
AFRISO Level Switch Maximelder-R		AFRISO TCM 320
AFRISO Level Switch Minimelder-R		AFRISO TCM 320
AFRISO Indoor Siren AIS 10		
AFRISO AIS 10 PRO		
AFRISO Wireless Heat Alarm AHD 10		AFRISO TCM 320
AFRISO Leak Detector Europress		AFRISO TCM 320

Device designation	Properties	Required accessory
AFRISO Leak Detector Eurovac		AFRISO TCM 320
AFRISO Oil/Water Alarm unit ÖWU		AFRISO TCM 320
AFRISO Oil/Water Alarm unit ÖWWG 3		AFRISO TCM 320
AFRISO Wireless Smoke Alarm ASD 10		
AFRISO Wireless Smoke Alarm ASD 20		
AFRISO Room Temperature Sensor FT (Temperature)		
AFRISO Room Temperature Sensor FTF (Temperature, Humidity)		
AFRISO Door and Window Contact AMC 10		
AFRISO Door and Window Contact AMC 20		
AFRISO Digital Tank Contents Indicator DTA 20 E		
AFRISO Universal wireless Transmitter FTM		
AFRISO Universal wireless Transmitter FTM with Probe Maximelder		
AFRISO Universal wireless Transmitter FTM with Probe Minimelder		
AFRISO Water Alarm Unit WWG		AFRISO TCM 320
AFRISO Water Valve Water Control 01		
AFRISO WaterSensor eco		
AFRISO WaterSensor con		
AFRISO WaterSensor BWS		

Device designation	Properties	Required accessory
Eltako Bus Actuator 2-Channel Impulse Switch FSR14 – 2 x		Eltako FAM 14
Eltako Dimmer Switch FUD61NPN-230V		
Eltako Dimmer Switch FUD61NP-230V		
Eltako Impuls-switch with relais function FSR61NP-230 V		
Eltako Multi Sensor MS, Weather Station		*
Eltako Multifunction Impulse Switch FMS61NP-230 V		
Eltako Roller shutter FJ62NP-230 V		
Eltako RS485 Bus Actuator for Shading Elements and Roller Shutters FSB14		Eltako FAM 14
Eltako RS485 Bus Actuator 4-Channel Impulse Switch FSR14 – 4x		Eltako FAM 14
Eltako Tracker V4 FTTB		
Eltako Push Button FT55		
Eltako Socket Wtching Actuator FSSA-230V		
Eltako Wireless Actuator for Shading Elements and Roller Shutters FSB61NP-230 V		
Eltako Wireless Dimming Actuator FD62NP-230 V		
Eltako Wireless Indoor Humidity Temperature Sensor FIFT63AP		
Eltako Wireless Outdoor Humidity Temperature Sensor FAFT60		
Eltako Wireless Light Actor FL62NP-230 V		
Eltako Wireless Motion/Brightness Sensor FBH63AP		
Eltako Wireless Releay Actor FR62NP-230 V		
Eltako Wireless Dimming Actuator FD62NPN-230 V		
Eltako Wireless Window/Door Contact FTK		

\* Eltako FWS 61-24 V DC

Device designation	Properties	Required accessory
Eltako Wireless Window/Door Contact FTKE-RW		
Eltako Wireless Sensor Smoke Alarm FRW		
EnOcean Ceiling Mounted Occupancy Sensor – EOSC (OEM)		
EnOcean Door and Window contact STM 250 (OEM)		
EUROtronic Actuator Stella E		
HOPPE Window handle SecuSignal		
Jung EnOcean radio transmitter Serie A (4-channel switch)		
JUNG FTJP Radio Transmitter		
LUNOS In-wall Module UPM-EO (230 V fan and lighting)		
LUNOS Nexxt		
MACO eTRONIC Multi Sensor		
MACO mTRONIC Multi Sensor (window contact)		
Micropelt iTRV, Radiator Valve Actuator		
NodOn Door/Window Sensor		
NodOn In-Wall Module SIN-2-2-01 (2 channel relay)		
NodOn Roller Shutter Module SIN-2-RS-01		
NodOn Soft Button		
NodOn Micro Smart Plug MSP-2-1-11		
NodOn Metering Smart Plug HW:3/FW:2.2		
NodOn Motion Sensor PIR-2-1-01		
NodOn Relay Switch – 1 channel dry contact SIN-2-A-01		
NodOn Soft Remote CRC (dual rocker switch)		
NodOn Temperature Sensor STP-2-1-05		























Device designation	Properties	Required accessory
<b>NodOn Wall Switch CWS-2-1-01</b>		
<b>OPUS Wireless Sensor Smoke Alarm GN-RW-pw</b>		
<b>Opus greenNet 2 Channel Multiple Socket</b>		
<b>Omnio CO<sub>2</sub>-Sensor</b>		
<b>Omnio Window Contact 1-Channel FK101</b>		
<b>Thermokon Wireless Cable Temperature Sensor SR65 TF</b>		
<b>Permundo Smart Plug PSC 234</b>		
<b>Permundo Wireless Relay Switch PSC 152-EO</b>		
<b>Peha Easyclick Window Contact</b>		
<b>PEHA D 451 FU-BM DE Presence Detector</b>		
<b>Winkhaus Window contact type FM.V</b>		























Device designation	Properties	Required accessory
Becker BoxCTRL roller shutter drive		AVM FRITZ! Box
Belkin WeMo Insight Switch		
Belkin WeMo Maker		
Belkin WeMo Motion		
Belkin WeMo Switch		
EUROtronic Comet DECT		AVM FRITZ! Box
FRITZ!Dect 200		AVM FRITZ! Box
FRITZ!Dect 210		AVM FRITZ! Box
FRITZ!DECT 300		AVM FRITZ! Box
FRITZ!DECT 301, Radiator Valve Actuator		AVM FRITZ! Box
FRITZ!Dect Repeater 100		AVM FRITZ! Box
FRITZ!Powerline 546E		AVM FRITZ! Box
homee energy manager		
HomeMatic CCU 2		
HomeMatic dimmable wireless relay DIN rail device HM-LC-Dim1T-DR		HomeMatic CCU 2
HomeMatic dimmable wireless plug-in socket HM-LC-Dim1T-PI		HomeMatic CCU 2
HomeMatic dimmable wireless relay device HM-LC-Dim1T-FW		HomeMatic CCU 2
HomeMatic dimmable wireless relay device HM-LC-Dim1PWM-CV		HomeMatic CCU 2
HomeMatic dimmable wireless relay device HM-LC-Dim1L-CV		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator HM-LC-Sw1-SM		HomeMatic CCU 2
HomeMatic Wireless Presence Detector HM-Sec-MDIR-2		HomeMatic CCU 2
HomeMatic Wireless Motion Detector HM-Sec-MDIR-2		HomeMatic CCU 2

Device designation	Properties	Required accessory
HomeMatic Wireless relay battery version HM-LC-SW1-Ba-PCB		HomeMatic CCU 2
HomeMatic wireless relay DIN rail device HM-LC-Sw1-DR		HomeMatic CCU 2
HomeMatic wireless relay HM-LC-Sw1-PI-C		HomeMatic CCU 2
HomeMatic Remote Control HM-RC-4-2		HomeMatic CCU 2
HomeMatic Remote Control HM-RC-4-3		HomeMatic CCU 2
HomeMatic Remote Control HM-RC-Sec4-2		HomeMatic CCU 2
HomeMatic Remote Control HM-RC-Sec4-3		HomeMatic CCU 2
HomeMatic Wireless Radiator Thermostat HM-CC-RT-DN		HomeMatic CCU 2
HomeMatic Wireless Motion Detector HM-Sen-MDIR-O		HomeMatic CCU 2
HomeMatic Wireless Smoke Alarm HM-Sec-SD		HomeMatic CCU 2
HomeMatic Wireless Smoke Alarm HM-Sec-SD-2		HomeMatic CCU 2
HomeMatic Wireless Shutter Actuator HM-LC-BI1-FM		HomeMatic CCU 2
HomeMatic Wireless Shutter Actuator HM-LC-BI1-PB-FM		HomeMatic CCU 2
HomeMatic Wireless Shutter Actuator HM-LC-BI1-SM		HomeMatic CCU 2
HomeMatic Wireless Shutter Actuator HM-LC-BI1PBU-FM		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator with power metering HM-ES-PMSw1-PI		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator with power metering HM-ES-PMSw1-PI-DN		HomeMatic CCU 2
HomeMatic Wireless Valve Drive HM-CC-VD		HomeMatic CCU 2
HomeMatic Wireless Temperature/Humidity Sensor HM-WDS40-TH-I		HomeMatic CCU 2
HomeMatic Wireless Temperature/Humidity Sensor HM-WDS40-TH-I-2		HomeMatic CCU 2
HomeMatic Wireless Temperature/Humidity Sensor HM-WDS10-TH-O		HomeMatic CCU 2
HomeMatic Wireless Temperature Sensor HM-WDS30-T-O		HomeMatic CCU 2




Device designation	Properties	Required accessory
HomeMatic Wireless Doot/Window Sensot HM-Sec-SC		HomeMatic CCU 2
HomeMatic Wireless Doot/Window Sensot HM-Sec-SC-2		HomeMatic CCU 2
HomeMatic Wireless Doot/Window Sensot optical HM-Sec-SCo		HomeMatic CCU 2
HomeMatic Radio chime HM-OU-CF-PI		HomeMatic CCU 2
HomeMatic Wireless in-wall Actuator, dimmable HM-LC-Dim1TPBU-FM		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator HM-LC-Sw1-FM		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator HM-LC-Sw1PBU-FM		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator dual HM-LC-Sw2PBU-FM		HomeMatic CCU 2
HomeMatic Wireless Room Thermostat HM-CC-TC		HomeMatic CCU 2
HomeMatic Wireless Room Thermostat HM-TC-IT-WM-W-EU		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator HM-LC-Sw1-PI		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator HM-LC-Sw1-PI-DN		HomeMatic CCU 2
HomeMatic Wireless Switch Actuator with Dimmer HM-LC-Dim1L-PI-2		HomeMatic CCU 2
myStrom wireless plug		
Netatmo Presence Camera		
Netatmo Welcome Camera		
Netatmo Weather Station Main Module		
Netatmo Weather Station Outdoor Module		Netatmo Main Module
Netatmo Weather Station Indoor Module		Netatmo Main Module
Netatmo Weather Station Rain Gauge		Netatmo Main Module
Netatmo Weather Station Wind Gauge		Netatmo Main Module
Rademacher RolloTron DECT 1213		AVM FRITZ! Boxx








































Device designation	Properties	Required accessory
Nuki Smart Lock		Nuki Bridge
Steca coolcept flex		
Steca coolcept³ flex		
WOLF Heating Systems ISM8i module		






























Device designation	Properties	Required accessory
Aqara Temperature and Humidity Sensor		
Belkin WeMo Smart LED light		
Bitron 4-key Remote Control		
Bitron Smart Plug		
Bitron Smart Plug with Dimmer		
Bitron Smart Plug with power metering		
Bitron Temperature/Humidity Sensor with display		
FLAIR viyu SMART LED A60/E27 Filament – warm/cold white		
FLAIR viyu SMART LED A60 E27 – white and colour		
FLAIR viyu SMART LED A60 E27 – white		
FLAIR viyu SMART LED GU10 – warm/cold white + colour		
FLAIR viyu SMART LED GU10 – white		
FLAIR viyu SMART LED E14 – warm/cold white + colour		
FLAIR viyu SMART LED E14 – white		
IKEA FLOALT LED Panel, Light Bulb		
IKEA TRÅDFRI		
Ikea TRADFRI Shortcut-Button		
IKEA TRÅDFRI Signal Repeater		
LUPUS Mini temperature sensor No. 12134		
Müller-Licht tint, white + color		
Müller-Licht tint, white		
Osram Lightify Classic A 60 RGB		

Device designation	Properties	Required accessory
Osram Lightify Classic A 60		
Osram Lightify Classic B TW		
OSRAM LIGHTIFY Gardenspot Mini RGB		
OSRAM LIGHTIFY Gardenspot Mini Warm White		
Osram Lightify LED Flex RGBW		
Osram Lightify PAR 16 TW		
Osram Lightify Plug		
Osram Lightify Surface Light W38		
Paul-Neuhaus Q-Lights RGBW, light Bulb		
Paul-Neuhaus Q-Lights warm-coolwhite, Light Bulb		
Philips Hue Bloom		
Philips Hue Dimmer Switch V1		
Philips Hue Go		
Philips Hue Iris		
Philips Hue LightStrip		
Philips Hue LightStrip Plus		
Philips Hue Motion Sensor – Presence Detector		
Philips Hue White		
Philips Hue White and Color Ambiance		
Philips LivingColors Aura		
Philips LivingColors Bloom		
Philips LivingColors Iris		





















































Device designation	Properties	Required accessory
Schwaiger LED Bulb (E27/GU10, dimmable)		
Schwaiger LED Bulb (E27 / GU10, dimmable, light Temperature)		
Schwaiger LED Bulb (E27, dimmable, light Temperature, RGBW Multicolor)		





























































Device designation	Properties	Required accessory
ABUS SHMK10000 Z-Wave Door and Window Contact		
ABUS SHRM10000 Z-Wave Smoke Detector		
ABUS SHSG10000 Z-Wave Indoor Siren		
ABUS SHWM10000 Z-Wave Water Sensor		
Aeon Labs Aeotec MultiSensor 5	   	
Aeon Labs Aeotec MultiSensor 6	   	
Aeon Labs Aeotec Siren		
Aeon Labs Garage Door Controller		
Aeon Labs Home Energy Meter DSB 28		
Aeon Labs Smart Energy Switch DSC 06 106	 	
Aeon Labs Smart Switch 6 gen 5	 	
Aeotec Door/Window Sensor 7 ZWA 008-C		
Aeotec Dual Nano Switch ZW 132	 	
Aeotec Dual Nano Switch ZW 140		
Aeotec Keyfob ZW088-C Gen5/4-remote control		
Aeotec Recessed Door Sensor 7 		
Aeotec Nano Dimmer ZW 111		
Aeotec Nano Switch ZW 116-C	 	
Aeotec Nano Switch ZW 139-C		
Aeotec WallMote Quad		
Aeotec ZW175 Smart Switch 7 Plug	 	
Aeotec ZWA021 Radiator Thermostat		
Cyrus SmartHome 4 in 1 Sensor	   	
Cyrus SmartHome Door / Window Contact		











Device designation	Properties	Required accessory
Cyrus SmartHome Switch Actuator	 	
Danfoss living connect Z 014G0012 / 014G0013	 	Ⓢ 3.67 Ⓢ 1.0
Danfoss RS Room Sensor MT 2647		
Devolo Home Control Motion Sensor		
Devolo Home Control Door/Window Contact		
Devolo Home Control Siren		Ⓢ 4.05 Ⓢ 1.13
Devolo Home Control Key-Fob Switch MT 2652		
Devolo Home Control Wall Switch		
Devolo Home Control Radiator Thermostat		
Devolo Home Control Smoke Detector MT 2651		
Devolo Home Control Smart Metering Plug	 	
Devolo Home Control FloodSensor		
Domitech Smart LED Bulb		Ⓢ 4.05 Ⓢ 5.13
Everspring Dimmer Plug AD142		
Everspring Door/Window Detector HSM02		
Everspring Door Bell TSE03		
Everspring Flood Detector ST812		
Everspring Lens Changeable PIR Detector SP814		
Everspring On/Off Plug AN157		
Everspring Motion Sensor SP103		
Everspring Motion Detector HSP02	 	
Everspring Smoke detector SF812		
Everspring Screw-in Module AN145		
Everspring Temperature/Humidity Sensor ST814	 	



Device designation	Properties	Required accessory
EUROtronic Air quality sensor Z-Wave Plus		
Eurotronic Spirit Z-Wave Plus Radiator Thermostat		Ⓜ 4.61 Ⓢ 0.13
FIBARO Button V 3.2		
FIBARO CO Sensor FGCD-001		
FIBARO Dimmer		
FIBARO Dimmer 2 V 3.2		
FIBARO Door/Window Sensor 001		
FIBARO Door/Window Sensor 2		Ⓜ 4.38 Ⓢ 3.02
FIBARO Double Relay Switch 2		
FIBARO Flood Sensor 001		
FIBARO Motion Sensor		
FIBARO RGBW Controller		
FIBARO Roller Shutter		
FIBARO Roller Shutter 2 222		
FIBARO Smoke Sensor 001		
FIBARO Smoke Sensor 2 002		
FIBARO Swipe		Ⓜ 4.05 Ⓢ 3.02
Fibaro Walli Dimmer 		
Fibaro Walli double switch 		
FIBARO Wall Plug		
FIBARO Walli Roller Schutter		
FIBARO Roller Schutter 3		
GreenWave Power Node		
Heatapp! drive thermostat		

Device designation	Properties	Required accessory
Heatit Z-TRM3		
Heatit Z-TRM2fx electronic thermostat		
Merten Plug-in Roller Shutter Module		Ⓜ 2.27 Ⓢ 2.02
My Dlink Battery Motion Sensor		
NodOn Micro Smart Plug		Ⓜ 4.05 Ⓢ 1.07
NodON Smart Plug		
NodOn Octan Remote		
NodOn Soft Remote CRC-3-6-04		
NodOn Wall Switch CWS-3-1-02		
Oomi MultiSensor 6-in-1		
Oomi Plug		
Permundo Smart mini Plug PSC 132 ZW		
Permundo Smart Plug PSC 234 ZW		
Philio 4 in 1 Multi-Sensor PST 02-1A		
Philio 3 in 1 Flood Multi-Sensor PAT02-1A		
Philio Door/Window 3 in 1 Sensor		
Philio 3 in 1 Flood Multi Sensor PAT02-1B		
Philio PIR/Motion 3 in 1 Sensor		
Philio Roller Shutter		
POPP 10 Year Smoke Detector		
POPP Battery Wall Controller		
POPP Door/Window Contact		
POPP KFOB-C Remote Control		
POPP Outdoor Siren		

Device designation	Properties	Required accessory
POPP Wall Plug Switch Indoor	 	
POPP Wall Plug Switch Outdoor	 	
POPP Smart Plug	 	
POPP Smoke Detector and Siren		
POPP Z-Weather	    	
Qubino 3-phase smart meter	 	
Qubino Flush 1 Relay	   	
Qubino Flush 2 Relays	   	
Qubino Flush RGBW Dimmer	  	
Qubino Flush Shutter	   	
Qubino Flush Shutter DC		
Qubino Flush Dimmer Sensitive Strips		
Qubino Mini Dimmer	  	
Qubino Smart Plug 16A	 	
Remotec ZXT-120 Z-Wave-to AC IR Extender Room thermostat	 	
Secure Controls Smart plug 301	  	
Secure Controls Smart plug 302	   	
Sensitive Strips	 	
TechniSat Door Contact Switch 1	 	
Technisat roller shutter flush mount		
TechniSat TechniHome plug-in socket Z1	  	
TKB HOME Dimmer Plug	  	
TKB HOME On/Off Plug	 	
TKB HOME Wall Thermostat TZE93.716	 	

Device designation	Properties	Required accessory
Vision Security CO Detector		
Vision Security Sirene		
Z-Wave.Me Key Fob2		
Z-Wave.Me WALLC-S	 	
Z-Wave.Me plug-in socket IP 44	   	
Zipato RGBW Bulb		

# Sensor legend

Ⓜ = Firmware release  
 Ⓢ = Software release



Alarm siren



Doorbell



Water pipe open – closed



Leakage water



Humidity



Leakage oil



Leakage vacuum overpressure



Pressure monitoring



Atmospheric pressure



Level measurement



Temperature



Frost sensor



Data transmission



Sound volume



Motion sensor



Smoke detection



CO detection



Ambient air CO<sub>2</sub>



Switching consumers



Switching wireless actuators



Ventilator



Remote control



Energy consumption logging



Wireless amplifier



Camera



Closing/opening sensor



State window/door



Door lock electrical



Hot water tanks



Radiator control



Heating unit control



Control panel heating system



Heating circuits control



Roller shutter control



Garage door control



Dimming



Light intensity/light colour control



Brightness



Control centre/stand-alone function



Rain sensor



Wind sensor