frogblue™

Product-Matrix

Legend: **G** = Main product to realise the desired application (green) · **O** = Optional products (orange) · **B** = Integrated functionality (blue)

Product range	Switch light	Dim light	RGBW	Blind	Shutter	Awning	Pool cover	Heating control	Heating regulation	Alarm	Access control	Remote access	Door / Gate / Garage	Temperature sensor	Brightness sensor	Humidity	Air pressure	Magnet contacts	Acceleration sensor	Loudspeaker	Microphone	Proximity sensor	Motion detection	Time buffering (RTC)	Repeater	Weatherproof housing (IP56)	GPS receiver	Wind monitor	Motion detector	Voice command	Camera integration	Smoke detector	Weather station	Twilight sensor
frogs																																		
Actuators																																		
frogAct1-0	G							O																	B									
frogAct1-1	G							O																	B			O	O			O	O	O
frogAct1-3	G							O																	B			O	O			O	O	O
frogAct2-2	G							O																	B			O	O			O	O	O
Dimmer																																		
frogDim1-0	G	G						O																	B									
frogDim1-1	G	G						O																	B			O	O			O	O	O
frogDim1-3	G	G						O																	B			O	O			O	O	O
frogDim2-2	G	G						O																	B			O	O			O	O	O
LED-RGBW-Controller																																		
frogStrip120e	G	G	G																						B			O	O			O	O	O
Door-Module																																		
frogEntry2-3											G		G					O							B							O		
Input-Module																																		
frogIn3-AC	O	O	O	O	O	O	O			O															B			O	O			O	O	O
frogIn5-AC	O	O	O	O	O	O	O			O															B			O	O			O	O	O
frogContact5	O	O	O	O	O	O	O			O								O							B			O	O			O	O	O
frogContact5-BAT	O	O	O	O	O	O	O			O								O							B			O	O			O	O	O
Relay-Module																																		
frogRelay2-2	O			G	G	G	O																		B									
frogRelay2-2-PF				G	G	G	O						G												B									
Clock-Modul																																		
frogClock	O		O	O	O	O	O	O		O			O											G	G									
Interferone suppression-Modul																																		
frogConnect1-1	O	O																																
Cubes																																		
frogDisplay	O	O	O	O	O	O		G	G	G			O	B						B	B				B						O			
frogAccess1-1	O	O								O	G		O	B	B							B	B		B									
frogMotion 1-1	O	O								O				B	B							B	B		B									
frogControl 1-1	O	O		O	O	O				O				B	B										B									
Boxes																																		
frogBox GPS0-2				O	O	O		O						B	B					B					B		G	O	O			O	O	O
frogBox Outdoor																										G								
frogBoxHeat								G	G																B	B								
frogBoxRelay5-2								O					O	B											B	B		O				O	O	O
Accessories																																		
frogKey 02	O	O		O				O		O	O		O																					
frogLink **																														O	O			
frogRoomSense								O	O					B	B	B																		
frogMultiSense								O	O	O				B	B	B	B	B																
frogValveDrive230-NC								G	G																									
frogValveDrive24-NC								G	G																									

Software

frogblueProject	Is the configuration app for the installer or system integrator who programs frogblue's Bluetooth®-based Smart Building solution with a tablet or a PC. The app is available for free in the AppStore and PlayStore for iOS and Android!
frogblueHomeApp	Is the intuitive app for controlling the Bluetooth®-based Smart Building solutions from frogblue. Whether it is lighting, shading, heating, access or an alarm system, this app enables you to control everything from your smartphone/tablet. The app is available for free in the AppStore and PlayStore for iOS and Android!

Hinweis

G (green)	Main product to realise the desired application
O (orange)	Optional products
B (blue)	Integrated functionality
*	The integration into the frogblue system is quite easy via free input channels on our frogs. For this purpose, all sensors that switch 230V or have a potential-free switching contact can be used.
**	The **frogLink** is our SDK (Software Development Kit). Thanks to its USB interface, it brings the frogblue Bluetooth® network to the PC at a high speed or can be used as a gateway to other systems, such as MOBOTIX™ cameras or higher-level building control systems. The frogLink has two different operating modes: 1. **frogblue Mode**: Use of the frogLink as a Bluetooth® communication interface to configure and operate with a Windows computer 2. **Text Mode**: Our frogLink can be used in a text mode as a serial text gateway (ASCII or JSON) to integrate frogblue with and into other systems, e.g. Apple HomeKit, Siri, Amazon Alexa, Google Assistant or Philips Hue.