

	SMART GATE AND DOOR CONTROLLER GATEBOX- PRO/BLERBOX Wi-Fi 12 ... 24 V DC/AC	SMART GATE AND DOOR CONTROLLER GATEBOX/BLERBOX Wi-Fi 12 ... 24 V DC/AC	STEEL TOOTHED RACK FOR SLIDING GATES 1208 VIDOS	SMART GATE AND DOOR CONTROLLER SBW-01 Wi- Fi, SUPLA 24 V AC/DC ZAMEL	SMART GATE AND DOOR CONTROLLER SBW-02 Wi- Fi, 12 ... 24 V AC/DC ZAMEL	SMART GATE AND DOOR CONTROLLER SBW-02 ANT Wi-Fi, 12 ... 24 V AC/DC ZAMEL	REMOTE CONTROL DUPLICATOR GATE-PILOT- UNIREP Spacetronik	4-CHANNEL REMOTE CONTROL PI-21 VIDOS	4-CHANNEL REMOTE CONTROL PI-22 VIDOS	SMART GARAGE DOOR CONTROLLER ATLO-GDC1- TUYA Wi-Fi, Tuya Smart	SMART GARAGE DOOR CONTROLLER ATLO-GDC2- TUYA Wi-Fi, Tuya Smart	SMART GARAGE DOOR CONTROLLER ATLO-GDC3- TUYA Wi-Fi, Tuya Smart	UNIVERSAL CONTROL MODULE 24V RS VIDOS	PHOTOCELL FT01 TXRX SET VIDOS	PHOTOCELL FT02 TXRX SET VIDOS	SIGNAL LAMP LS02 VIDOS
Support	61.99 EUR	44.50 EUR	9.08 EUR	80.58 EUR	60.94 EUR	75.76 EUR	12.12 EUR	7.17 EUR	7.17 EUR	14.96 EUR	14.63 EUR	14.91 EUR	26.29 EUR	14.34 EUR	20.31 EUR	21.03 EUR
Light source	61.99 EUR	44.50 EUR		SUPLA	SUPLA	SUPLA										LED diodes
Material			Steel galvanized													
Beam width														± 10 °	0 ° ... 40 °	
Application	swing gates, sliding gates, garage gates, doors	swing gates, sliding gates, garage gates, doors		swing gates, sliding gates, garage gates, doors	swing gates, sliding gates, garage gates, doors	swing gates, sliding gates, garage gates, doors				garage doors	garage doors	garage doors				
Power voltage																
Flashing light																✓
Rated voltage	12 ... 24 V DC/AC	12 ... 24 V DC/AC			12 ... 24 V AC/DC	12 ... 24 V AC/DC										
Operation range														1 ... 20 m	1 ... 20 m	
Flashing frequency																1 Hz
Maximal total load	---	---		---	---	---										
Frequency range							280 ... 868 MHz	433.92 MHz	433.92 MHz					1.92 kHz		
Total maximal current	20 mA / Control output	20 mA / Control output			3 A	3 A @ 24 V AC										
Operating range in open area							≤ 150 m	≤ 150 m	≤ 150 m							
Response time														50 ms	50 ms	
Number of inputs	2	2		2	2	2				1 x Reed switch	1 x Reed switch	1 x Reed switch				
Number of outputs	2	2		2	2	2				1 x Motor	1 x NO	1 x Motor				
Break distance				1						3 ... 15 mm	3 ... 15 mm	3 ... 15 mm				
Power supply							1 x Battery type CR2032 - 3 V (included)	1 x Battery type CR2032 - 3 V (included)	Battery type CR2032 - 3 V (included)	5 V DC / 2 A micro USB socket (power adapter not included)	100 ... 240 VAC, 50 / 60 Hz	100 ... 240 VAC, 50 / 60 Hz	24 V DC	10.5 ... 24 V DC / 0.5 A	10.5 ... 24 V DC / 0.5 A	230 V AC
Connector type	screw terminals	screw terminals		screw terminals	screw terminals	screw terminals										
Current consumption														• 15 mA Transmitter • 30 mA Receiver	• 17.3 mA Transmitter • 27.3 mA Receiver	
Keyfob features							• 4 Programmable buttons • 5 independent, programmable channels • Copying fixed code (S.C.) and rolling code (RCS, RCC) remotes • Compatible with over 300 models of remotes • The device is splash-proof, which is suitable for daily use • Solid workmanship	• 4 independent channels • KEELQ® dynamic code- hopping technology ideal for security demanding applications and high immunity to interference signals	• 4 independent channels • KEELQ® dynamic code- hopping technology ideal for security demanding applications and high immunity to interference signals							
Number of relay outputs													1	1	1	
Wireless	Wi-Fi, 2.4 GHz - IEEE 802.11g	Wi-Fi, 2.4 GHz - IEEE 802.11g		Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n				Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n	Wi-Fi, 2.4 GHz - IEEE 802.11 b/g/n				
Relay maximal load				5 A @ 250 V AC									2 A / 24 V DC	max. 0.5 A / 30 V AC/DC	max. 0.5 A / 30 V AC/DC	
Mobile phones support	• The uBox free application on Android • The uBox free application on iOS	• The uBox free application on Android • The uBox free application on iOS		• The SUPLA free application on Android • The SUPLA free application on iOS	• The SUPLA free application on Android • The SUPLA free application on iOS	• The SUPLA free application on Android • The SUPLA free application on iOS				• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS	• The Tuya Smart free application on Android • The Tuya Smart free application on iOS				
Output													1 x NO/NC	1 x NO/NC	1 x NO/NC	
Main features	• Control of the electric strike and automatic gate. • Multiple users support from anywhere, • Control many objects from one app, • remote access, • voice control, • Omnidirectional antenna Wi-Fi 5 dB, • SMA-RP socket • pWiFi technology support	• Control of the electric strike and automatic gate. • Multiple users support from anywhere, • Control many objects from one app, • remote access, • voice control, • pWiFi technology support		• Control from a Web browser, • Local control by physical button, • schedule, • timer, • remote access, • voice control, • Possibility to manually program scenarios from the built-in API	• Control from a Web browser, • Local control by physical button, • schedule, • timer, • remote access, • voice control, • Possibility to manually program scenarios from the built-in API	• Control from a Web browser, • Local control by physical button, • schedule, • timer, • remote access, • voice control, • Possibility to manually program scenarios from the built-in API, • SMA RP connector for an external antenna				• schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • Magnetic contact included • Garage door open alarm • Opening and closing history • STATUS indicator • ON/OFF button • For indoor use	• schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • Magnetic contact included • Garage door open alarm • Opening and closing history • STATUS indicator • ON/OFF button • For indoor use	• schedule, • timer, • Setting scenarios by different events, • remote access, • voice control, • Magnetic contact included • Garage door open alarm • Opening and closing history • STATUS indicator • ON/OFF button • For indoor use	• Wiring - 2 wires without polarity • Electric lock supply: 12V DC / max. 300mA • DIP SWITCH for configuration and addressing • Operation status LED indicator • Output for the additional lock release button or lighting control button • Possibility to mount on a wall, or on the DIN TS-35 rail	• Passive Infra Red (PIR) 940 nm • Immunity to environmental changes	• Passive Infra Red (PIR) 940 nm • Beams tilt angle adjustment • Immunity to environmental changes	• Flashing mode or permanent light set by a jumper • Vertical or horizontal mounting possible • Possibility to mount to the wall (with bracket) - included • Immunity to environmental changes
Housing	Plastic, Waterproof, Weatherproof	Plastic		Plastic	Plastic	Plastic										Plastic (PC)
"Index of Protection"	IP54	IP20		IP20	IP20	IP20										IP54
Color	Black	Black	Silver	Green	Green	Green	Red	Black	Black							Orange
Operation temp	20 °C ... 50 °C	20 °C ... 50 °C		20 °C ... 50 °C	20 °C ... 50 °C	20 °C ... 55 °C				0 °C ... 40 °C	0 °C ... 40 °C	-10 °C ... 40 °C		25 °C ... 55 °C	20 °C ... 50 °C	20 °C ... 60 °C
Weight	0.1 kg	0.03 kg	1.58 kg	0.034 kg	0.037 kg	0.039 kg	0.02 kg	0.036 kg	0.03 kg	0.03 kg	0.16 kg	0.16 kg	0.13 kg	• 0.032 kg Transmitter • 0.036 kg Receiver	• 0.072 kg Transmitter • 0.075 kg Receiver	0.17 kg
Dimensions	• 92 x 50 x 28 mm - without antenna • 230 x 85 x 28 mm - with antenna, vertical • 197 mm - Antenna	50 x 34 x 18 mm	1006 x 30 x 8 mm	47 x 47 x 20 mm	47 x 47 x 20 mm	57 x 47 x 20 mm	66 x 39 x 13 mm	68 x 35 x 15 mm	64 x 39 x 10 mm	• 60 x 44 x 23 mm • 5 m (cable length) - Reed switch • 1 m (cable length) - Power supply	• 90 x 39 x 25 mm • 5 m (cable length) - Reed switch • 1 m (cable length) - Power supply	• 44 x 39 x 23 mm • 5 m (cable length) - Reed switch • 0.45 m (cable length) - Power supply	89 x 71 x 45 mm	76 x 48 x 30 mm Transmitter / Receiver	94 x 60 x 46 mm Transmitter / Receiver	Ø 90 x 125 mm
Manufacturer / Brand	BleBox	BleBox	VIDOS	ZAMEL	ZAMEL	ZAMEL	Spacetronik	VIDOS	VIDOS				VIDOS	VIDOS	VIDOS	VIDOS
Guarantee	2 years	2 years	3 years	2 years	2 years	2 years		3 years	3 years	2 years	2 years	2 years	3 years	3 years	3 years	3 years

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