



Controls & accessories



- RTS RADIO CONTROLS ■
- IO-HOMECONTROL® RADIO CONTROLS ■
- RECEIVERS ■
- SAFETY ACCESSORIES ■
- OTHER ACCESSORIES ■



Keygo RTS

Pocket remote control for controlling up to 4 RTS products

- Durable and compact
- Withstands knocks and moisture
- One central button easy to locate without taking the eyes off the road
- Distinctively-coloured central button avoids confusion

Technical characteristics

Number of channels	4
Radio frequency	RTS - 433.42 MHz
Radio range	30 m
Power supply	3 V - CR2430 battery
Battery lifetime	2 years
Size (H x l x th)	59 x 35 x 14 mm
Operating temperature	-20°C to +70°C
Index of protection	IP30

Radio keypad metal RTS

Radio keypad for controlling up to 2 RTS products from outside the home

- Easy to install: no wiring and surface mounting
- Access management: a master code for total access and 4 user codes for restricted access
- Protection against piracy: up to 6 characters per code
- Protection against code hacking
- Backlit keys

Technical characteristics

Number of channels	2
Radio frequency	RTS - 433.42 MHz
Radio range	30 m
Power supply	3 V - CR2450 battery
Battery lifetime	2 years
Size (H x l x th)	115 x 95 x 30 mm
Operating temperature	-20°C to +70°C
Index of protection	IP 44 - tropicalized PCB

Keygo RTS - Ref. 1841064

Keygo sunshield clip (optional)

Clip Keygo in a car behind the sunshield or stick it elsewhere (adhesive tape supplied)

- Bag of 10 pieces



Keygo sunshield clip - Ref. 9014991



Ref. 1841111 (France)

Ref. 1841116 (International)



Keytis^{MS} 2 RTS

Pocket remote control for controlling up to 2 RTS products

Ref. 1841026

Number of channels	2
Radio frequency	RTS - 433.42 MHz
Radio range	30 m
Power supply	3 V - CR2430 battery
Battery lifetime	2 years
Size (H x l x th)	70 x 41 x 15 mm
Operating temperature	-20°C to +60°C



Wall Switch RTS

Wall-mounted indoor control unit for controlling up to 2 RTS products

Ref. 1841027

Number of channels	2
Radio frequency	RTS - 433.42 MHz
Radio range	30 m
Power supply	3 V - CR2430 battery
Battery lifetime	2 years
Size (H x l x th)	104 x 74 x 26 mm
Operating temperature	-20°C to +60°C
Index of protection	IP 31



Smoove 1 RTS black shine + Silver mat Smoove frame

Wall-mounted, touch-sensitive indoor control unit for controlling one RTS product

Smoove 1 RTS black s. - Ref. 1810882

Silver mat Smoove frame - Ref. 9015025

Number of channels	1 Up/STOP/Down
Radio frequency	RTS - 433.42 MHz
Power supply	3 V - CR2430 battery
Frame size (H x l x th)	80 x 80 x 10 mm
Module size (H x l x th)	50 x 50 x 10 mm
Operating temperature	0°C to +60°C
Index of protection	IP 30

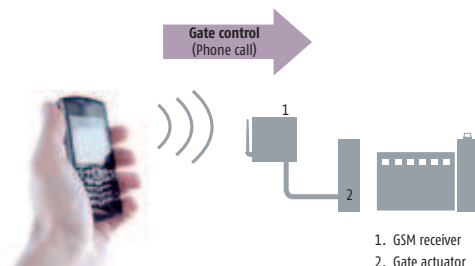


GSM receiver

Receiver for controlling any automatic device using a mobile phone

- Direct control via free phone call (no call costs)
- Compatible with all GSM operators (except Vodafone UK)
- Settings via SMS

Operating principle



Technical characteristics

Output 1	Type	Dry contact NO
	Activation	Phone call
Number of authorised numbers for gate control		99
Power supply		12-24 V ac/dc
Size (l x H x th)		208 x 187 x 72 mm
Operating temperature		-5°C to +50°C
Index of protection		IP44

Ref. 1841210



Standard receiver RTS

Receiver for controlling any automatic device using an RTS remote control

Ref. 1841022

Outputs	Number	2
	Type	Dry contact - NO
	Activation	Pulse
Number of remote controls		16 channels maximum/output
Control mode		Sequential
Power supply		20-40 Vdc / 20-28 Vac
Switching power		3 A
Electrical insulation		Class III - Very low safety voltage
Size (H x l x th)		110 x 110 x 40 mm
Operating temperature		-20°C to +70°C
Index of protection		IP 55



Lighting receiver RTS 500 W

Receiver for controlling lighting using an RTS remote control

Ref. 1810628

Outputs	Number	1
	Type	230 Vac contact - NO 500 W maximum Switching current - 3 A maximum
	Activation	Permanent ON/OFF
Number of remote controls		12 channels maximum
Control mode		Sequential 2 steps ON/OFF
Power supply		230 Vac - 50 Hz / 60 Hz
Switching power		3 A
Electrical insulation		Class II - double insulation
Size (H x l x th)		110 x 110 x 40 mm
Operating temperature		-30°C to +60°C
Index of protection		IP 55



Lock controller io

Receiver for controlling a powered lock using io remote controls

Ref. 1841055

Compatible electrical locks	Vachette Velectra - KfV Genius
Radio frequency	io - 868.95 MHz
Number of remote controls	Two-way: unlimited
Power supply	12/24 Vdc Vachette or KfV specific power supply
Electrical insulation	Class III - very low safety voltage
Operating modes	Standard Automatic re-closing
Size (H x l x th)	81 x 81 x 45 mm
Operating temperature	0°C to +60°C
Index of protection	IP 30

Safety accessories



Amber light Master Pro 24V

Device signalling movement of the gate or garage door

- Durable, discreet and elegantly styled
- Built-in antenna for optimum radio-communication range

Technical characteristics

	Amber light Master Pro 24 V antenna RTS	Amber light Master Pro 24 V antenna io	Amber light Master Pro 24 V blinking antenna RTS	Amber light Master Pro 24 V LED
Ref.	9014082	9016924	9014377	9017842
Power	15 W	15 W	25 W	3.5 W
Power supply	24 Vac/dc	24 Vac/dc	24 Vac/dc	24 Vac/dc
Blinking managed by	Motor	Motor	Amber light	Motor
Integrated antenna	RTS 433.42 MHz	io 868.95 MHz	RTS 433.42 MHz	-
Electrical insulation	Class III - very low safety voltage	Class III - very low safety voltage	Class III - very low safety voltage	Class III - very low safety voltage
Size (H x Ø)	92 x 107 mm	92 x 107 mm	92 x 107 mm	92 x 107 mm
Operating temperature	-20°C to +60°C	-20°C to +60°C	-20°C to +60°C	-20°C to +60°C
Index of protection	IP 54	IP 54	IP 54	IP 54
Compatibility	<ul style="list-style-type: none"> • AX 24 RTS • AX 230 RTS • Axovia 220B RTS • Axovia MultiPro 3S RTS • Ixengo S/L 3S RTS • Elixo 500 24 V 3S RTS • Control Box 3S RTS • Dexxo Pro RTS • Dexxo Optimo RTS • Dexxo Compact RTS 	<ul style="list-style-type: none"> • Axovia MultiPro 3S io • Ixengo L 3S io • Elixo 500 3S io • Control Box 3S io • Dexxo Pro io 	<ul style="list-style-type: none"> • Ixengo S/L + FX 24 V • Elixo 500 24 V RTS 	<ul style="list-style-type: none"> • AX 24 RTS • AX 230 RTS • Axovia 220B RTS • Axovia MultiPro 3S RTS/io • Ixengo S/L 3S RTS • Ixengo L 3S io • Elixo 500 3S RTS/io • Control Box 3S RTS/io • Dexxo Pro RTS/io • Dexxo Optimo RTS • Dexxo Compact RTS • Axroll RTS • Rollixio RTS/io



Amber light Master Pro 230V

Device signalling movement of the gate or garage door

- Durable, discreet and elegantly styled

Technical characteristics

	Amber light Master Pro 230 V blinking	Amber light Master Pro 230 V
Ref.	9015034	9015882
Power	25 W	25 W
Power supply	230 V	230 V
Blinking managed by	Amber light	Motor
Integrated antenna	-	-
Electrical insulation	Class I	Class I
Size (H x Ø)	92 x 107 mm	92 x 107 mm
Operating temperature	-20°C to +60°C	-20°C to +60°C
Index of protection	IP 54	IP 54
Compatibility	<ul style="list-style-type: none"> • Elixo 500 230 V RTS • Ixengo S + FX 230 RTS • Ixengo L + CB 230 RTS • Axroll RTS • Freeroll RTS • Levixio 30/50 RTS 	<ul style="list-style-type: none"> • Elixo 800 230 V • Elixo 1300 230 V • Elixo 2000 230 V



Amber light Eco Pro

Device signalling movement of the gate or garage door

- Economic amber light

Technical characteristics

	Amber light Eco Pro
Ref.	9018754
Power	15 W
Power supply	230 V
Blinking managed by	Amber light Motor
Integrated antenna	-
Electrical insulation	Class II
Size (H x Ø)	90 x 125 mm
Operating temperature	-20°C to +60°C
Index of protection	IP 54
Compatibility	<ul style="list-style-type: none"> • Elixo 500 230 V RTS • Ixengo S + FX 230 RTS • Ixengo L + CB 230 RTS • Axroll RTS • Freeroll RTS • Levixio 30/50 RTS • Elixo 800 230 V • Elixo 1300 230 V • Elixo 2000 230 V



Photocells Master Pro Bitech - Ref. 1841155

Photocells protection cover

Protection against impacts and vandalism



Photocells protection cover - Ref. 9015132

Photocells Master Pro Bitech

Device for obstacle detection during movement of the gate or garage door

- Discreet and narrow for easy integration in the gate or garage door environment
- Protection cover available to prevent impacts and vandalism
- Standard 4-wire operation or 2-wire bus operation (depending on which products are compatible) for ease of installation

Technical characteristics

	Standard operation	Bus operation
Range	10 m	10 m
Contacts	Dry contacts: NO and NC	BUS
Self test input	No	No
Power supply	24 Vac/dc	24 V
Switching power	1 A	1 A
Electrical insulation	Class III - very low safety voltage	Class III - very low safety voltage
Size (H x l x th)	120 x 38 x 26 mm	120 x 38 x 26 mm
Operating temperature	-20°C to +60°C	-20°C to +60°C
Index of protection	IP 54	IP 54
Compatibility	All	Control Box 3S Elixo 3S Ixengo 3S



Reflex photocell + reflector

Device for obstacle detection during movement of the gate or garage door: single cell with reflected beam

Ref. 9013647

Range	12 m
Contacts	Dry contacts: NO or NC
Self test input	Yes
Power supply	24 Vac/dc
Switching power	3 A
Electrical insulation	Class II - double insulation
Size (H x l x th)	68 x 25 x 81 mm
Operating temperature	-25°C to +60°C
Index of protection	IP 67



Reflex photocell + reflector

Device for obstacle detection during movement of the gate or garage door: single cell with reflected beam


- Dual protection cover
- 3 possible positions

Ref. 9018566

Range	12 m
Power supply	12-24 Vac/dc
Size (H x l x th)	86 x 44 x 39 mm
Operating temperature	-25°C to +60°C
Index of protection	IP 66

Other accessories






Backup battery
Compact backup battery ensuring operation in the event of a power cut to the motor

Ref. 9001001

* for a temperature of 20°C; may vary according to motorization, size and weight of gate/garage door, and temperature.


Voltage	9.6 V	
Capacity	1,600 mAh	
Operating temperature	-20°C to +60°C	
Size (H x l x th)	100 x 60 x 15 mm	
Battery lifetime*	3 years	
Minimum autonomy*	RTS motorization	5 openings and closings/24 h
	io motorization	3 openings and closings/24 h
Recharging time*	48 h	



RTS antenna / io antenna
Improve the range between the remote control and the motorization

RTS antenna - Ref. 2400472
io antenna - Ref. 9013953


Cable length	8 m
Type of power cable	Shielded coaxial
Operating temperature	-20°C to +70°C
Size (H x l x th)	202 x 30 x 30 mm



Key switch wired
Key-operated wall-mounted control unit for controlling 1 automatic device

Ref. 1841036


Control mode	Pulse
Switching power	16 A - 230 V
Electrical insulation	Class I - ground wiring
Size (H x l x th)	78 x 68 x 74 mm
Operating temperature	-20°C to +60°C
Index of protection	IP 54
Number of keys supplied	3



Key switch wired pulse
Key-operated wall-mounted control unit for controlling 1 automatic device

Ref. 1841201

Control mode	Unstable, 2 positions
Switching power	Dry contact
Size (H x l x th)	90 x 80 x 44 mm
Operating temperature	-20°C to +60°C
Index of protection	IP 54
Number of keys supplied	3



Keypad wired
Outside keypad for controlling up to 2 automatic devices. Backlit keys

Ref. 2400581

Outputs	Number	2
	Type	Dry contact - NO
	Activation	Pulse, dwell time 1s
Power supply	9-32 Vac / 10.5-48 Vdc	
Switching power	3 A	
Electrical insulation	Class III - very low safety voltage	
Size (H x l x th)	Electronic box	147 x 124 x 56 mm
	Keypad	110 x 96 x 16 mm
Operating temperature	-20°C to +70°C	
Index of protection	Electronic box	IP 53
	Keypad	IP 65