



CISA Safe Home

Security solutions
for your gates



CISA Elettrika

“Elettrika”, the electrically operated lock by CISA, is the ideal solution for controlling the opening and closing cycle of all types of doors and gates, guaranteeing high resistance to breaking.

MAIN FEATURES AND BENEFITS:

- Rotary hook dead-bolt for increased resistance to breaking
- Self-adjusting striker ensuring perfect gate closure over time
- Steel cylinder protective rose
- Electric release system for increased resistance to vibrations and impact strength

Find out more at:

cisacasasicura.com



 **ELETTRIkA**
BELLA ROBUSTA AFFIDABILE

CISA Elettrika

PATENTED SECURITY AND RELIABILITY

- Rotary hook dead-bolt for a pull resistance of up to 2,000 Kg: up to six times that of standard locks
- Protective steel case preventing accessibility to the lock's internal components, the electrical connection and the fixing screws, when the gate is closed
- Elettrika guarantees constancy of operation for more than 1,000.000 opening cycles. The ability to endure at least 200,000 opening and closing cycles is one of the requirements specified by the European standard EN 12209 to obtain relevant certification

COMFORT AND DESIGN

- The reloading system of Elettrika ensures silent opening and closing operation as there is no need to slam the gate closed as is the case with other standard locks
- The rotary hook dead-bolt allows to reduce the gate rebound effect during closing, typical of other standard electrically operated locks
- Elettrika perfectly matches any type of door or gate shape and style



CISA Elettrika

MAXIMUM FLEXIBILITY

Elettrika can be installed on all types of doors and gates with maximum flexibility:

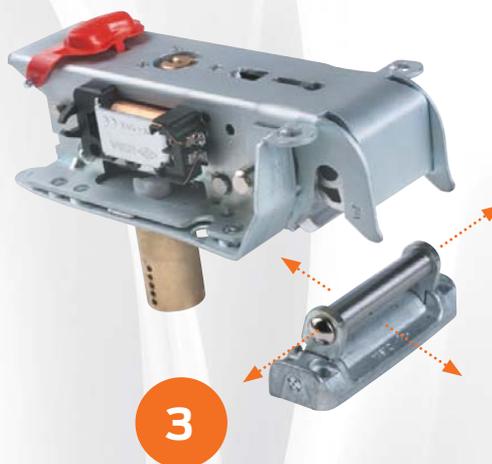
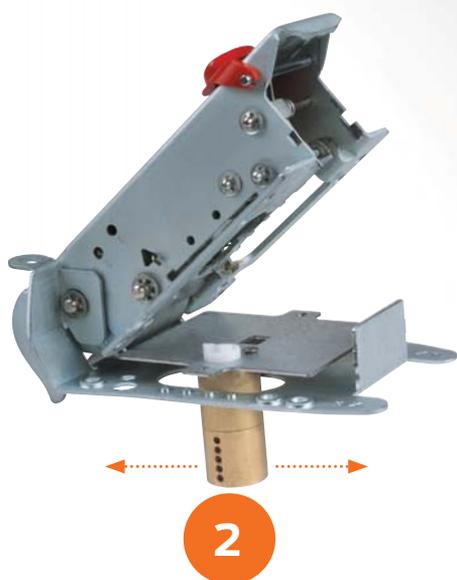
- non handed: it can be easily adapted to suit either right or left opening doors (fig. 2), with just one simple operation (patented system)
- variable backset from 50 to 80 mm (fig. 2) (patented system)
- self-adjusting striker (fig. 3) active both vertically (gate uprights) and horizontally (variable distance between gate leaf and gate frame) (patented system).

The rotary hook dead-bolt of Elettrika can be operated in two different modes (patented system):

- automatic opening: the door is opened by the deadbolt rotation
- ready to open: the deadbolt is released but the door remains closed; you must push to open it. The operation mode is selected by acting directly on the lock.

Elettrika is interchangeable with all types of electrically operated locks found on the market (fig. 1).

This interchangeability is possible because the screw holes are positioned to match other electrically operated locks (see the red dotted lines in the figure below).



Elettrika

The range



Technical features

- Protective steel casing
- Rotary hook dead-bolt in extruded aluminium
- Metal striker with STAINLESS steel “swinging rod”
- Coated internal components
- Power supply: 12V a.c. CE
- Absorbed current: 3A

Operation

- From outside with a key
- From inside with a push-button or a key plus electric remote control

Supplied as standard

- Striker
- Single or double cylinder
- Fixing screws
- Fixing plates (if required)
- 2 spacers for the striker
- Instruction sheet
- 3 keys item 1.01070.10.1

Hand

- Non handed

Finishes

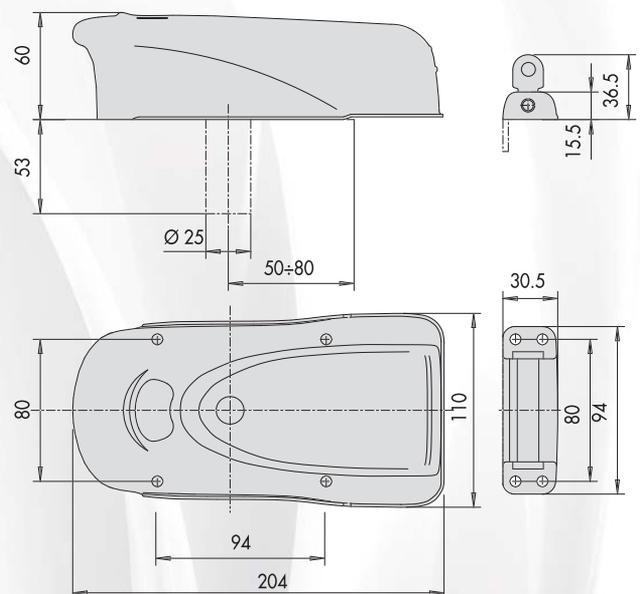
- Zinc coated epoxy powder paint in grey

Standards

- Certified to EN 14846:08: Grade 6 Security (2,000 Kg lateral force)

Optional accessories

- BOOSTER PLUS item 1.07022.10.0
- BOOSTER item 1.07022.00.0
- COIL for BTicino systems item 1.07025.10.0
- MICROSWITCH item 1.07023.00.0
- Protective casing for external cylinder item 1.07056.00.0
- Spacers for striker item 1.07021.01
- Spacers for long lipped striker item 1.07021.11.0
- Indicator light kit item 1.07126.01.0



TYPE	DESCRIPTION	CYLINDER	BACKSET	kg		ITEM							
				UNIT WEIGHT	NO. PIECES	Type	Dim.	Hand	Fin.	Pers.			
	VERSION FOR STEEL DOORS/ GATES <ul style="list-style-type: none"> Back plate for lock and striker, to be welded Finish 79 – zinc-plating BTicino coil Booster Booster Plus	 Item 10G150 00 0	50+80	2,800	1	1 1A721	00	0					
			50+80	2,800	1	1 1A721	00	0	79				
			50+80	2,800	1	1 1A721	00	0	00	PA			
			50+80	2,800	1	1 1A721	00	0	00	PB			
			50+80	2,800	1	1 1A721	00	0	00	PC			
	VERSION FOR STEEL DOORS/GATES <ul style="list-style-type: none"> Back plate for lock and striker, to be welded Inside push-button Hold-open device Finish 79 – zinc-coating With BTicino coil With Booster With Booster Plus	 Item 10G150 00 0	50+80	2,800	1	1 1A731	00	0					
			50+80	2,800	1	1 1A731	00	0	79				
			50+80	2,800	1	1 1A731	00	0	00	PA			
			50+80	2,800	1	1 1A731	00	0	00	PB			
			50+80	2,800	1	1 1A731	00	0	00	PC			
	VERSION FOR STEEL DOORS/GATES <ul style="list-style-type: none"> Inside push-button 		50+80	2,800	1	1 1A611	00	0	00	DF			
			<ul style="list-style-type: none"> VERSION FOR WOODEN DOORS Inside push-button With Booster Plus	50+80	2,350	1	1 1A610	00	0				
				 Item 10G500 00 0	50+80	2,350	1	1 1A610	00	0	00	PC	
					VERSION FOR WOODEN DOORS <ul style="list-style-type: none"> Inside push-button Brass escutcheon With Booster Plus	50+80	2,350	1	1 1A611	00	0		
						 Item 10G200 55 0	50+80	2,350	1	1 1A611	00	0	00
	VERSION FOR WOODEN DOORS <ul style="list-style-type: none"> Inside push-button Hold-open device 		50+80	2,800	1	1 1A630	00	0					
			 Item 10G115 00 0	VERSION FOR WOODEN DOORS <ul style="list-style-type: none"> Inside push-button Hold-open device Brass escutcheon 	50+80	2,800	1	1 1A631	00	0			
							 Item 10G150 00 0						



About Allegion™

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries.

For more, visit www.allegion.com

