



Staffordshire[™]
Automation

External
automations for
swing gates up
to 3 and 5 m per
gate leaf



www.staffsautomation.co.uk

KRONO

Reliability and prestige

An automation system in the best of CAME tradition: solid and silent. The ideal solution for prestigious gates which integrates harmony, aesthetics and functionality.

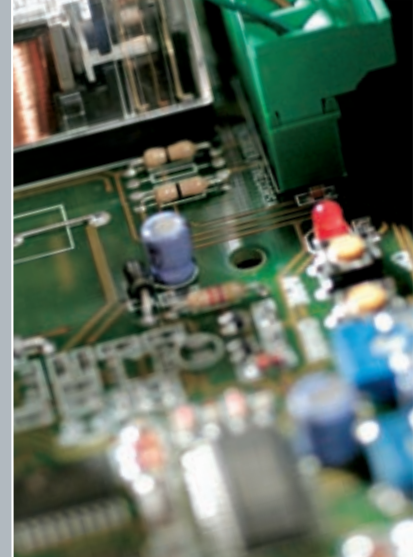


CAME
AUTOMATIC GATES

Maximum
applicative
flexibility

KRONO

The special aluminium structure makes KRONO the optimal solution, due to its extra sturdiness and applicative flexibility. It comes in three versions, and is especially suited to residential applications. It is designed for swing gates of between 3 to 5 m in length per gate leaf.



The electronics

KRONO'S new electronics provide specific command and safety functions, depending on the specific needs. From the BASIC version, to the more complete MULTIFUNCTION version, which provide:

- > Gate stopping directly from the remote control
- > Partial opening of the gate leaf
- > Electronic obstruction detection

The models

KR300D/S
230V IRREVERSIBLE gearmotors

KR310D/S
230V IRREVERSIBLE gearmotors with built-in gate-leaf stopping micro-switches

KR510D/S
230V IRREVERSIBLE gearmotors with built-in micro limit leaf stops

Limits to use

KR300/310	
Width of gate (m)	Weight of gate (Kg)
2	800
2,5	600
3	400

KR510	
Width of gate (m)	Weight of gate (Kg)
2	1000
2,5	800
3	600
4	500
5	400

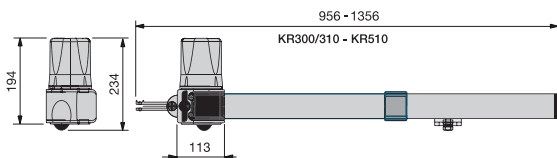


Perfect integration. Its "stem" shape and the special coating make KRONO suited to many architectural contexts, even the most demanding.

Blocking during closing. KRONO, thanks to its IRRIVERSIBILITY, maintains blocking during the gate's closing cycle.

Great solidity and efficiency. All of the equipment is made of aluminium to ensure solidity and lasting power over time.

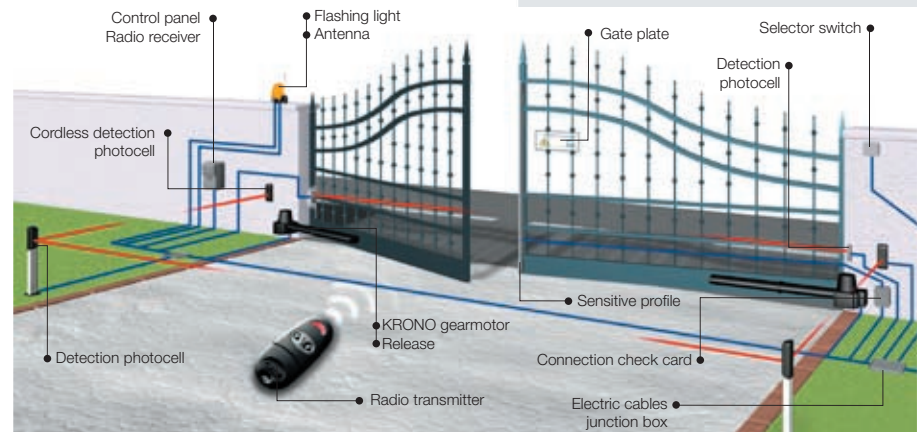
Dimensions:



Technical features:

Type	KR300-310	KR510
Degree of protection	IP54	
Board power supply	230V A.C. (50/60 Hz)	
Motor power supply	230V A.C. (50/60 Hz)	
Absorbed input	1,1A	
Max. power	130W	
Traction force	400N ÷ 3000N	
Operation intermittence	30%	
Opening time (90°)	22s	34s
Operating temperature	-20°C ÷ +55°C	

Standard installation:



In the event a careful analysis of the automated gate's risks were to require it, the use of sensitive safety infrared or contact profiles becomes indispensable.