

GARD

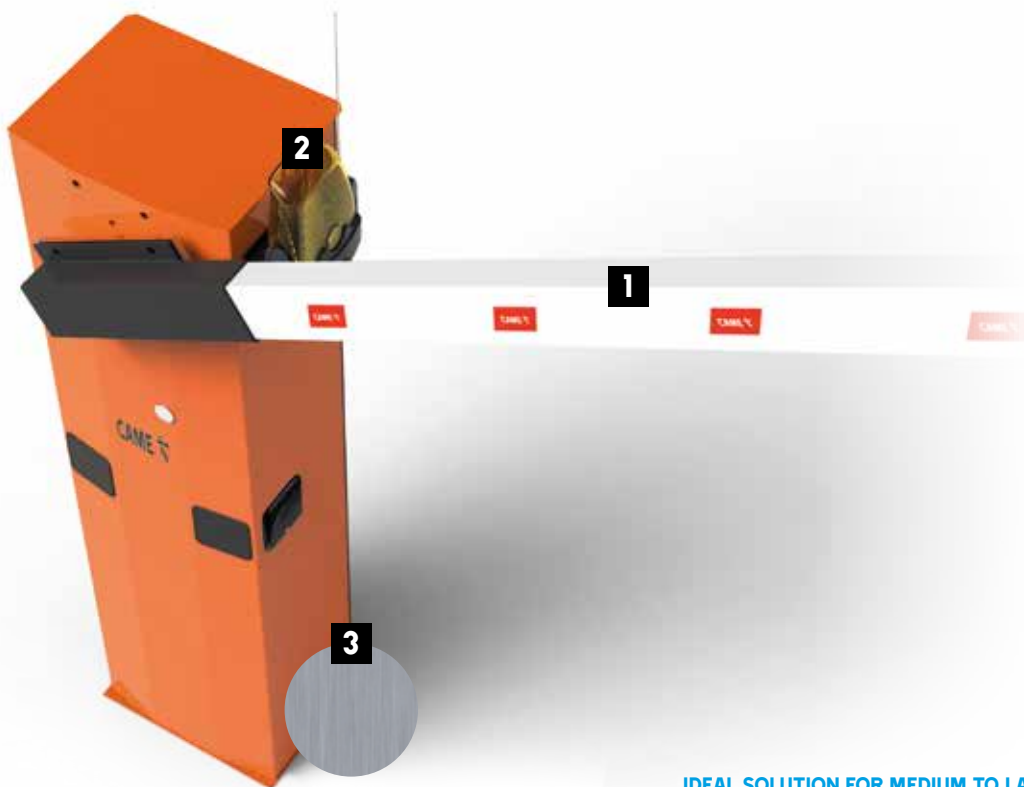
THE MODULAR BARRIER FOR QUICK PASSAGES.

Net clearance width
of up to 6,5 m

CAME 

[CAME.COM](https://www.came.com)





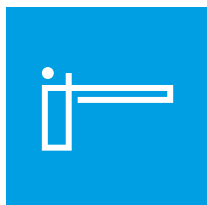
1
Various boom types, all made of varnished extruded aluminum, even with built in intermittent lights

2
Set up to fit a flashing light

3
Gard is also available with the cabinet made of AISI 304 stainless steel, mod: G3751 - G6501

IDEAL SOLUTION FOR MEDIUM TO LARGE CLEARANCE WIDTHS IN APARTMENT BLOCKS AND INDUSTRIAL FACILITIES.

Gard is the automatic barrier for passage widths of up to 6.5 m (21.3 ft). It is the ideal solution for quickly controlling transiting vehicles, over both small and large public or private areas.



THE ADVANTAGES OF CAME'S GARD

- Ideal for private and public parking.
- The model for clearances of up to 2.5 m is available at 230 V AC, while for models that service clearance widths of up to 3.75 m, that is, the G3750 and G3751, and even up to 6.5 m, that is, the G6500 and G6501, they are available at 24 V DC.
- Also available made of AISI 304 stainless steel.
- It can be fitted either right or left and is very quick-and-easy to install.
- A truly complete range of accessories lets you customize your installation, to ensure safety and peace-of-mind for users.
- The joint means you can fit the barrier even when the clearance height would be an issue with a straight barrier, such as in underground parking facilities.
- Rough finishing coat RAL 2004.



TOTAL CONTROL

- All of the safety accessories are directly installable onto the cabinet, requiring no anti-aesthetic changes.
- Models G3751 and G6501 are made of AISI 304 stainless steel, ideal for installing in critical weather conditions, such as near the sea or in high traffic volume areas.
- Various boom types, all made of varnished extruded aluminum.

STANDARD SERIES ELECTRONIC FEATURES

- Self-learning radio code from transmitter to receiver.
- Can be commanded in "maintained action" mode for maximum safety while using.
- Automatic closing time adjustment.
- Pre-flashing while opening and closing to warn of the barrier boom's movement.

GARD TECHNOLOGY



GUARANTEED 24 VOLTS

The 24 V DC gearmotors are designed for intensive duty and are guaranteed to work even during power outages. This icon also means that a product is powered by low voltage.



120 V AC

Operator or gearmotor that runs on 120 V AC.

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TRANSMITTERS



PHOTOCELLS



KEY-SWITCH
SELECTOR



12 KEYPAD
SELECTOR

Came is a market leading home, industrial, and special technological projects automation manufacturing company. A full range of household solutions: from operators for gates and garage doors, to shutter and awning winding motors, and even home automation control, to burglar proof and video entry systems. Technology and reliability to serve your business, thanks to solutions designed for powering large industrial doors, automatic doors, street barriers, turnstiles, access control systems and parking facilities.

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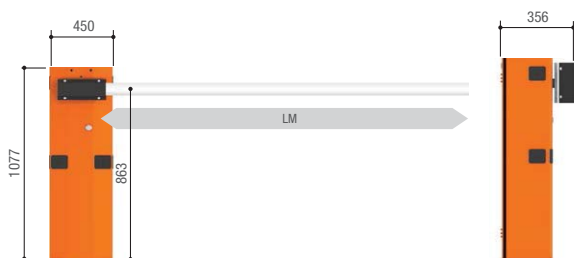
PASSAGE WIDTH CLEARANCE	MCBF	USE	SPEED
UP TO 6.5 m	1 MILLION CYCLES	INTENSIVE USE	FROM 4 TO 8 SEC



Ideal solution for use in apartment buildings and industrial plants

- 24 V DC gearmotor ideal to ensure heavy-duty service levels.
- Linear design with galvanized steel cabinet with RAL 2004 rough finish.
- Also available made of AISI 304 steel (item G6501).

Dimensions (mm)



LM = Max. net clearance width

Operational limits

MODELS	G6500	G6501	G6000	G6001	G6000	G6001
Max. net clearance width (m)	6,5	6,5	6,5	6,5	6,5	6,5

Technical characteristics

MODELS	G6500	G6501	G6000	G6001	G4000	G4001
Protection rating (IP)	54	54	54	54	54	54
Power supply (V - 50/60 Hz)	230 AC	230 AC	230 AC	230 AC	230 AC	230 AC
Power supply to motor (V)	24 DC	24 DC	24 DC	24 DC	24 DC	24 DC
Absorption (A)	15 Max.	15 Max.	15 Max.	15 Max.	15 Max.	15 Max.
Power (W)	300	300	300	300	300	300
Opening time at 90° (s)	4 ÷ 8	4 ÷ 8	4 ÷ 8	4 ÷ 8	2 ÷ 6	2 ÷ 6
Duty/cycle (%)	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE	HEAVY-DUTY SERVICE
Torque (Nm)	600	600	600	600	200	600
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55
Motor's heat protection (°C)	-	-	-	-	-	-
RAL color	2004	-	2004	-	2004	-

THE COMPLETE RANGE

Code Description

Barriers with 24 V DC gearmotor and built-in control panel

001G4000 Galvanized, painted steel and set up for fitting accessories.

24



001G4001 Barrier made of satin-coated AISI 304 stainless steel, set up for fitting accessories.

24



Accessories for: 001G4000 - 001G4001

001G0401 White painted aluminum boom with end cap. Section 60 x 40 mm, boom length: 4.2 m.



001G0402 Tube section barrier made of white, painted aluminum. Ø 60 mm, boom length: 4.2 m.



001G0468 Brace for fitting DLX photocells onto the cabinet.



001G04601 Adapter for fitting the KIARO-series flashing light; requires the KIAROS base).



Accessories for: 001G0401 - 001G0402

001G0465 Painted aluminum skirt (modules L = 2 m).



001G0462 Fixed rest.



001G0463 Swing rest.



001G0461 Package of 24 red, reflective, adhesive strips.



Accessories for: 001G0401

001G0403 Red rubber shock-proof edge with end caps.



001G0460 Pack of six 24 V light bulbs.



001G0467 Boom joint.



Accessories for: 001G0402

001G0405 Fastening flange.

