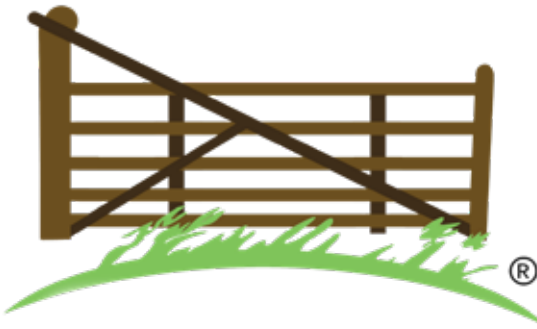




**CAME** 

[sharpfencingltd.co.uk](http://sharpfencingltd.co.uk)



SHARP FENCING LTD

# Key of symbols



The EN Tested symbol identifies automations that have been tested in accordance with EUROPEAN STANDARDS on impact forces. Because safety is a daily duty for CAME.



Gearmotor or operator with ENCODER for precise and perfect management of closing and opening end-of-travel points.



The 24 or 36 V DC gearmotors are suitable for INTENSIVE SERVICE and guarantee operation even in the event of a power failure, via the emergency batteries. The icon also means that the product runs on low voltage.



Innovative series of (wireless) devices for automation security.



The 230 – 400 V AC TRI-PHASE versions guarantee greater operator starting thrust.



This product features BRUSHLESS technology. Automation allowing precise and fast movements and complete motor diagnostics.



CORDLESS product battery-powered with wireless connection.



Product compatible with 2-wire connection technology CXN BUS.



This WIRELESS product is battery-powered and operates with radio technology.



Developed with CONNECT technology for remote digital control via gateway or locally via CAME KEY.



The 2-wire or BUS system is ideal for one-family and apartment block solutions.



System suitable for business and large residential solutions.



It is the FULL IP system that exploits the connection on an Ethernet network between all the devices, offering advanced video entry performance suitable for all residential, urban or business settings.



The GSM system is designed to be used on systems where it is not possible to install a traditional video entry system.



The 200 multi-wire system is characterized by the use of 3 common conductors and one conductor for each call.





Sharp Fencing Ltd is a family run business established in 2003. With over 20 years experience in the timber and gate automation industries we pride ourselves on providing professional, friendly and efficient customer service.

We manufacture all types of timber gates and specifically design our gates to be able to use automation systems and offer service maintenance contracts.

CAME is a leading multinational providing integrated technology solutions for automating residential, public and urban environments that creates smart spaces to improve human wellbeing.

A wide range of automatic barriers, turnstiles, bollards, automatic doors and automatic parking systems make up CAME's pedestrian and vehicular access offer.

Gate  
Automation



Garage Door  
Automation



Entry  
Systems



Automatic  
Barriers





































# Solutions for Swing Gates

With CAME, every swing-gate or pedestrian access-point has a corresponding motor. Even when the closure is already fitted or not designed to fit any operators. CAME offers various external piston solutions with refined designs and advanced technology. Simple installation and no need for pre-settings. This is the most widely used automation for swing gates.

## Automations with fixed arm operators

ATS	AXL	AXI	AXO	ATI	STYLO
For gates up to 5 m	For gates up to 2.2 m	For gates up to 2.5 m	For gates up to 7 m	For gates up to 5 m	For gates up to 1.8 m
					
   	   	   	   	   	   






























# Solutions for Swing Gates





















Featuring Connect technology, CAME video entry solutions make managing your house ever smarter, even when you are away from home via your smartphone or tablet.

With CAME, every swing-gate or pedestrian access-point has a corresponding motor. The underground operator is practically invisible, does not affect the appearance of the gate and does not restrict the net passage width.

## Hinged-arm automations

FTL	FTX	FAST 70	FERNI
For gates up to 2 m	For gates up to 2 m	For gates up to 2.3 m	For gates up to 4 m
			
  	    	    	     

## Automations with underground operators

FROG	FROG-X	FROG PLUS	SUPER FROG
For gates up to 3.5 m	Brushless operator for gates up to 3.5 m	For gates up to 7 m	For gates up to 8 m
			
   	     	 	 





# Solutions for Sliding Gates

Whatever the size of your sliding gate, whether it is a new or existing installation, CAME responds with a high-performance and reliable solution which also features design and aesthetic appeal.

During power outages, the 24-volt motors still allow the gate to be opened via the emergency batteries.

BXL	BXV	BKX	BKV	BY-3500T
For gates up to 400 kg	For gates up to 1000 kg	For gates up to 1200 kg	For gates up to 2500 kg	For gates up to 3500 kg
				
  	    	     	  	





# Solutions for Garage Doors

No more acrobatics to open your garage door with umbrella in hand or shopping bags while the car is parked in the middle of the street.

Drive in and out of your garage with a click of the remote control without getting out of the car. Comfort and safety at any time of the day or night. The motor's courtesy light will automatically switch on so you can drive into a perfectly lit garage.

## VER PLUS

Maximum door  
surface 21 M<sup>2</sup>



## VER

Maximum door  
surface 12 M<sup>2</sup>







# Video Entry System Indoor Receivers



Featuring Connect technology, CAME video entry solutions make managing your house ever smarter, even when you are away from home via your smartphone or tablet.

All our systems are extremely flexible, in terms of dimensions and performance. They are suitable for single-family homes, as well as the more complex residential

compounds and public venues. Available with touch screen, keys, with handheld receiver or without, they are the most complete solution to your needs.

## Audio receivers

### AGT AUDIO

Handset entry phone with magnetic hang-up



### PLX AUDIO

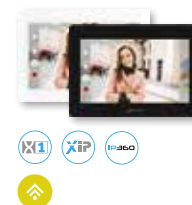
Handsfree entry phone with soft-touch keys



## Video touch screen

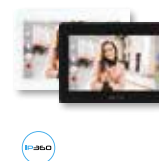
### XTS 7"

Hands-free touch screen video intercom



### XTS 5"

Hands-free touch screen video intercom



## Video entry receivers

### AGT VIDEO

Handset video intercom with 5" LCD display



### PLX VIDEO

Handsfree entry phone with 5" LCD display



### MITHO SB

Handset and handsfree switchboard























# Video Entry Systems

## Entry Panels















CAME entry panels can be installed in any context: single homes, combined or residential compounds. They allow to have

a sturdy, reliable and intuitive audio or video entry system that you can manage, via apps, even from any remote location.

### Audio entry panels

MTM	MTM VR	LHS
Modular audio entry panel	Modular vandal-proof audio entry panel	Audio entry panel up to 4 calls
		
    	    	

### Video entry panels

XVP	MTM	MTM VR	LHS	LHS V PLUS
Premium touch screen video entry panel	Modular video entry panel	Modular shatterproof audio entry panel	Video entry panel up to 4 calls	Video entry panel up to 4 calls with access control and bluetooth functions
				
	  	  		





# Solutions for Vehicle Access

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## Standard automatic barriers

### GARD LT4

Ideal solution for medium and large passages for residential and industrial use



## Premium brushless automatic barriers

### GARD PX

The ideal solution for passageways with heavy transit flows.



## Deluxe automatic barriers

### GARD GT4

The ideal solution for applying in private homes and industrial plants.



### GARD GT8

The ideal solution for larger passageways.







# Safe and Compliant Systems

The safety of automation products is of primary importance. In response to the latest standards and machinery directives the products featured in this brochure developed by CAME includes products and accessories that comply with the latest UK and European laws and machinery directives. Any new or existing installation requires a declaration of conformity. We choose CAME technology to ensure our installations meet the standards of safety our customers demand.

## Dangerous situations

When automation is installed on any door, gate, window or any other opening, it becomes classified as a machine. Listed below are some of the possible hazards associated with using such machines:

- » Crushing during closing hazards
- » Shearing hazard
- » Conveying hazards
- » Impact hazards
- » Person lifting hazard, in the event of vertical closings
- » Operator connected, electrical hazards
- » Safety device breakdown provoked hazards
- » Hazards which appear during manual moving of the closure, for example, when gate unexpectedly sets in motion again
- » Entrapment hazards
- » Exceeding of gate-leaf limit, causing possible falling of gate-leaf hazards

## Maintaining safety standards

The products featured offer a full range of automation, access control, pedestrian entrance control and automated barriers. Before any project is initiated, we will undertake a full risk assessment to identify any possible hazards with the installation, be that a parking barrier, automated gate, or turnstile accessway. In automation, for example, to help with complying to the latest European standards, we supply a free user manual and service book with every automation install. This book should be kept with your installation and passed to new owners if you ever sell your property. Inside it you will find all the information you need to keep your system well maintained and in safe working order for many years to come. It also contains the CE Declaration of Conformity which should be completed by our team.







SHARP FENCING LTD



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