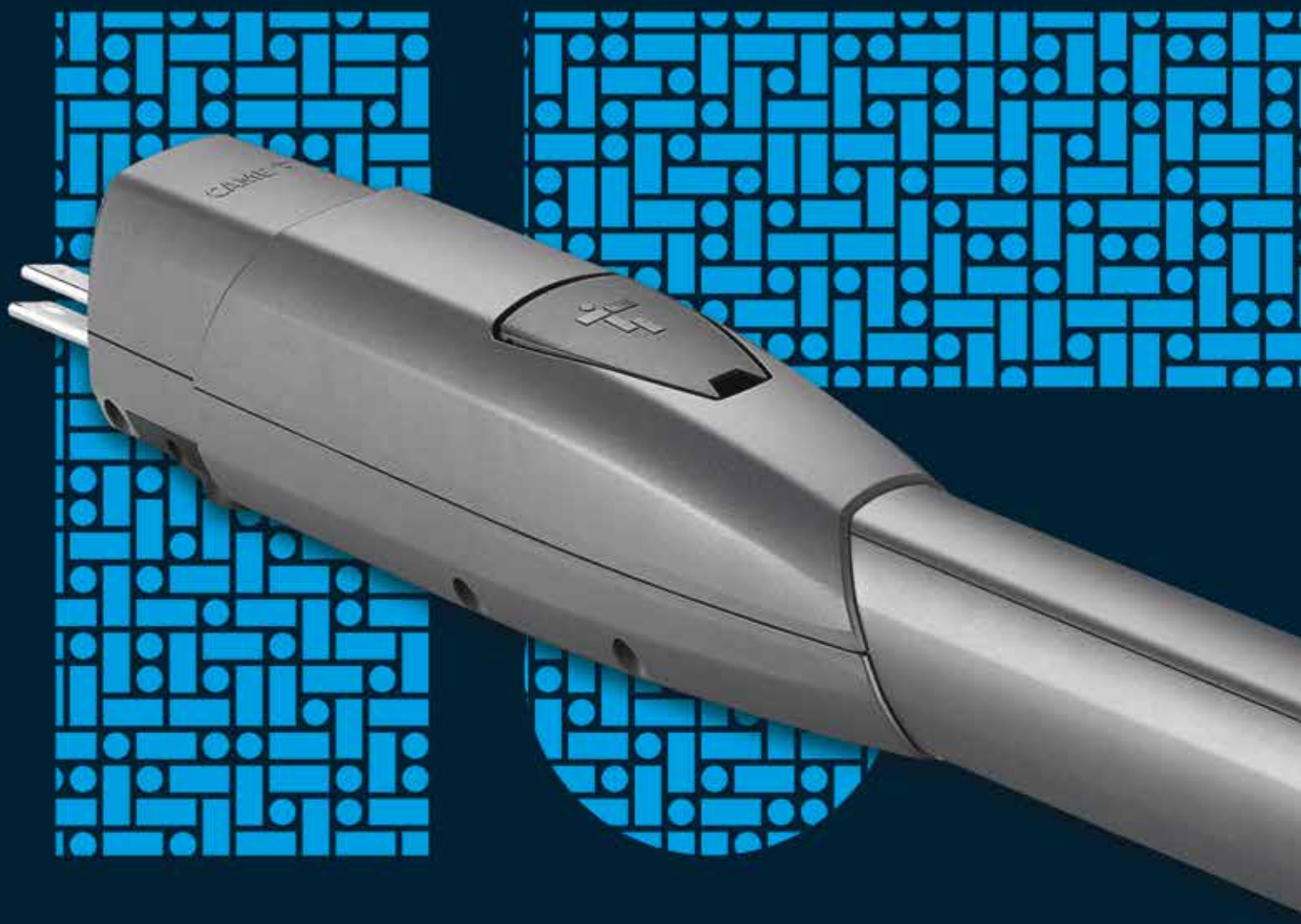
CAME

MORE THAN TECHNOLOGY

MORE THAN 50+ YEARS



ATS

The universal telescopic motor for swing gates.



ATS is the automation for swing gates that can be installed in any setting, even on very deep posts.

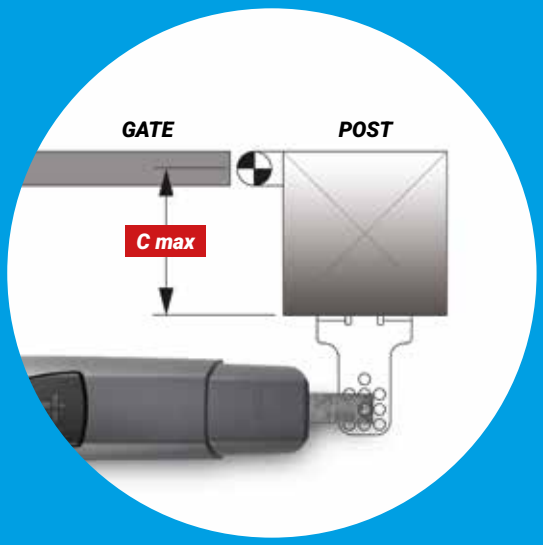
ATS CHARACTERISTICS

- **UNIVERSAL SOLUTION**
  for installation on posts with C max up to 200 mm.
- **STURDY TELESCOPIC MOTOR**
  designed to last, made of aluminum and steel.
- **VERSATILE AND RELIABLE**
  with 230 Volt and 24 Volt DC versions.
- **2 MODELS**
  for leaves up to 3 meters and leaves up to 5 meters.
- **PERFECT MANAGEMENT**
  of slowdown and obstacle detection movements thanks to the encoder in the 24 V versions.
- **SILENT AND SMOOTH**
  thanks to the bevel gear motor.
- **SLIM MODERN DESIGN**
  thanks to the axial gearmotor
- **NEW ADJUSTMENT SYSTEM OF LIMIT SWITCHES**
  which allows for faster installation.

C MAX
UP TO 200 mm

ATS is the universal solution, ideal for both residential settings and industrial installations.

It is a very versatile automation and thanks to the telescopic extension it is able to adapt perfectly to the different "depths" of the posts.



TECHNOLOGY AND DESIGN

ATS combines advanced performance with the need for a refined design. Thanks to the axial transmission, the motor body does not protrude from the frame, for a slender and elegant shape. Furthermore, the bevel gear system allows smooth and silent movement.





STEEL AND ALUMINUM TO ENSURE STRENGTH AND RELIABILITY

CAME has designed this automation for swing gates with the specific objective of offering a high quality product with high electronic and mechanical performance.

The telescopic steel arm is protected by an aluminum casing that provides strength and resistance to atmospheric agents.
The upper or lower metal cover can be easily opened for simple and quick maintenance.

GEARMOTOR 24 VOLTS DC

PRECISE AND EFFICIENT

The 24 Volt system has been designed to offer a high-performance solution under intensive use with repeated opening and closing. Ideal therefore, not only for residential settings but also for professional or industrial installations.

The electronic encoder allows precise and efficient management of gate travel slowing down the speed near the limit switches both in opening and closing.

BATTERY-POWERED EMERGENCY SYSTEM

A special system with high-performance lithium batteries allows ATS to operate even in the event of a power failure.

This emergency device starts operating as soon as it detects a power failure and it recharges during normal operation to ensure maximum functionality.





ELECTRONIC LIMIT SWITCHES

The new limit switch adjustment system allows faster and more accurate installation.

Adjustment of the limit switches is quick and easy, thanks to a sliding cover at the top of the casing. Simply remove the front cap and slide off the top cover to access the two adjustable skids housing the micro-switches.



EVEN MORE FOR YOUR AUTOMATION

The ZLX230 e ZLX24 boards offer numerous additional functions, available as additional modules that can be connected directly to the board. The available functions may vary depending on the board used.



TRANSPONDER AND KEYBOARD SELECTORS connected directly to the board thanks to the CXN BUS technology.

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

The 24 V DC gearmotors are designed for INTENSIVE DUTY and are guaranteed to work even during power outages.
The icon also indicates that the product runs on low voltage.

Operators tested for compliance with EUROPEAN REGULATIONS on impact forces.

Product compatible with 2-wire CXN BUS connection technology

Gearmotor or operator with ENCODER.

Product preconfigured for housing the plug-in board 806SS-0040 of the RIO System 2.0 series.

COMPLIES WITH (EU)REGULATION 2023/826 for low consumption in standby phase.

IMMEDIATE MANUAL RELEASE

In case of need it is possible to unlock the motor to open or close the gate leaf manually.

A single gesture is sufficient to unlock ATS.
The operating pin is protected by a flap that opens easily with a finger

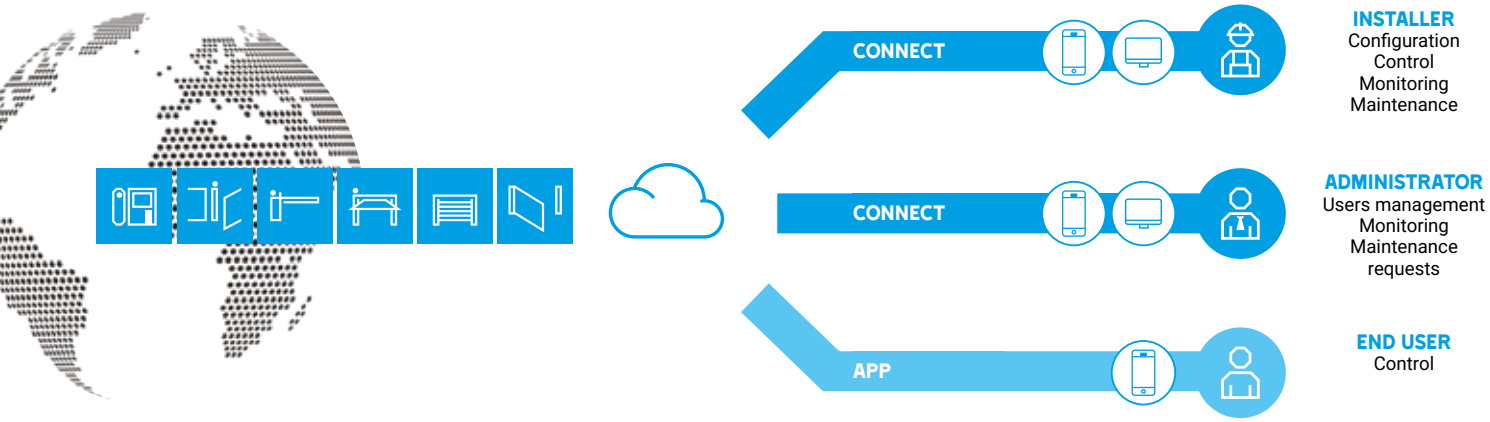
The new three-lobed key also has a completely new design, for better ergonomics.



CONNECT

CONNECT is the CAME technology for managing automations that improve the quality of life. The automations connected over the Internet offer added value for the user and open up new horizons for the installer's business.

CAME has chosen to develop internally the technologies necessary to manage data flow and protection. No external agency processes the information, no server is located in remote locations around the world. An innovative technological heart, to ensure high security and reliability. CAME has invested in research and development with the aim of simplifying the installer's work, improving user experience and offering new digital services.



CONNECT AT THE INSTALLER'S AND ADMINISTRATOR'S SERVICE

Connected automations can be managed remotely via PC or smartphone.
The CONNECT platform enables the automatic programming of transmitters, the management of customers and systems installed, the status of devices and scheduled maintenance.
CONNECT allows the installer to offer a complete 24/7 service becoming the trusted partner for his customer.

CONNECT AT THE END USER'S SERVICE

Through the free Apps that can be installed on any Android or iOS smartphone, the user can control the devices remotely.

PLATFORM FOR PC
came.com/connect

SMARTPHONE APPS
SetUp Pro

SMARTPHONE APPS
CAME Automation

CONNECT MEANS

INTERNET CONNECTION
via CAME gateways

COMPATIBILITY
with new quick-coupling gateways

CONFIGURATION
and setup from smartphone using CAME KEY

REMOTE CONTROL
for the user through Apps

CAME KEY

CAME.COM

YOUR NEW WORK TOOL

CAME KEY makes automation installation, programming and management steps easier and faster.
By exploiting the wifi communication between CAME KEY and smartphones, the device acts as an interface between the control board and the SetUp Pro App.

Update firmware on the control board for new features.
Manage all automation parameters, which are organized by type.
Check maneuvers for scheduled maintenance.
Duplicate radio-frequency controls via QR code.



CAME

Smartphone Apps
SetUp Pro

App Store Google Play

QUALITY FOR CAME

IS THE GUIDING PRINCIPLE OF EVERYTHING.

ATS, like all CAME automation solutions, is the result of our smart production model that includes the digitization of each phase, incorporating a complete series of tests on 100% of the products.

- Motor testing
- RPE Electrical safety and grounding
- Gearmotor release tests
- Functional test at full load for 60 seconds analyzing all functional parameters every 200 milliseconds

SERVICE





ENGINEERING

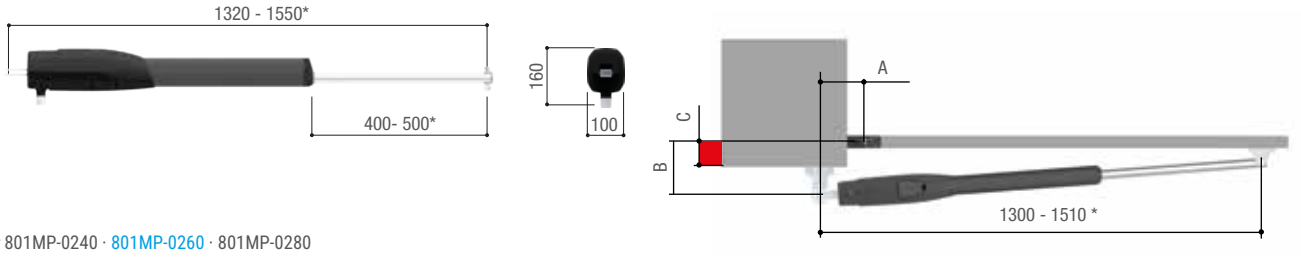
TESTING ONE BY ONE





PRODUCTION

COMPLETE RANGE



* 801MP-0240 · 801MP-0260 · 801MP-0280

APPLICATION DIMENSION (mm)

MODELS	801MP-0230 · 801MP-0250 · 801MP-0270 · 801MP-0290			801MP-0240 · 801MP-0260 · 801MP-0280		
GATE LEAF OPENING (°)	A	B	C Max.	A	B	C Max.
90	130	130	50	200	200	150
90	150	220	150	200	270	200
90	120	270	200	-	-	-
120	180	130	50	200	140	70

LIMITS TO USE

MODELS			801MP-0230 · 801MP-0250 · 801MP-0270 · 801MP-0290		
Maximum door-leaf length (m)			3	2.5	2
Max leaf weight (kg)			400	600	800
Max. leaf opening (°)			120	120	120
MODELS			801MP-0240 · 801MP-0260 · 801MP-0280		
Maximum door-leaf length (m)	5	4	3	2.5	2
Max leaf weight (kg)	400	500	600	800	1000
Max. leaf opening (°)	120	120	120	120	120

TECHNICAL FEATURES

MODELS	801MP-0230	801MP-0240	801MP-0270	801MP-0280	801MP-0250	801MP-0260	801MP-0290
Protection rating (IP)	54	54	54	54	54	54	54
Power supply (V AC- 50/60 Hz)	230	230	230	230	230	230	230
Motor power supply (V - 50/60Hz)	230 AC	230 AC	230 AC	230 AC	24 DC	24 DC	24 DC
Cycles/hour	20	20	20	20	CONTINUOUS SERVICES	CONTINUOUS SERVICES	CONTINUOUS SERVICES
Current draw (A)	1	1	1	1	8 Max	8 Max	8 Max
Power (W)	250	250	250	250	80	80	80
Opening time at 90° (s)	15	20	15	20	15 to 30	15 to 30	15 to 30
Thrust (N)	400 to 3000	400 to 3000	400 to 3000	400 to 3000	400 to 3000	400 to 3000	400 to 3000
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55

● 230 V AC ● 24 V DC

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CAME
MORE THAN TECHNOLOGY

We are a leading multinational provider of integrated technology solutions for the automation of residential, public and urban environments, generating smart spaces for people's well-being.

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Treviso - ITALY

CAME.COM

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- AUTOMATIC BARRIERS
- PARKING SYSTEMS
- TURNSTILES AND SPEED GATES
- BOLLARDS AND ROAD BLOCKERS
- TEMPERATURE CONTROL DEVICES
- AUTOMATIC DOORS
- SOLUTIONS FOR BLINDS AND SHUTTERS

CE