



BK

**ROBUST AND
RELIABLE FOR
INDUSTRIAL
SLIDING GATES.**

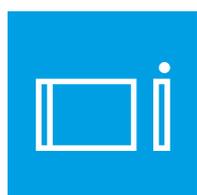
CAME 

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Flexibility and safety in any situation: BK is just right for large sliding gates. Fluid linear movement in a full range designed for different types of industrial and intensive uses.



BK

MAIN FEATURES

- 230 V C gearmotor tested for sliding gates up to 2,200 kg in weight and 20 m in length.
- Available also in TRIPHASE VERSION (400 V).
- NEW CONTROL BOARD with push keys and display for easy settings.
- SELF-DIAGNOSING safety devices.
- DESIGNED FOR CAME Connect TECHNOLOGY, for remote control and advanced management.
- EQUIPPED WITH CAME KEY SLOT for advanced configurations and settings via smartphone or tablet.
- ROLLING CODE AND TWIN RADIO DECODING up to 250 user.
- MEMORY ROLL MODULE to save and load the configuration data and transmitters.
- Available with the MODULE 4 AND 6 PINIONS to ensure sturdiness and improved movement.

THE ELETRONIC BOARD: NEW DESIGN AND HIGHER EFFICIENCY

The new ZBKN electronics enable many extra functions, available as additional modules to be plugged directly on the control boards.

DESIGNED FOR TOUGH CONTEXTS

RIO SYSTEM

wireless technology is CAME solution for installing all the control and safety devices through radio connection, with no need of cables.

TRANSPONDER READER AND KEYBOARD

directly connected to control board R800/R700 slot.

ENERGY SAVING MODULE

for low consumption during standby.

RSE MODULE

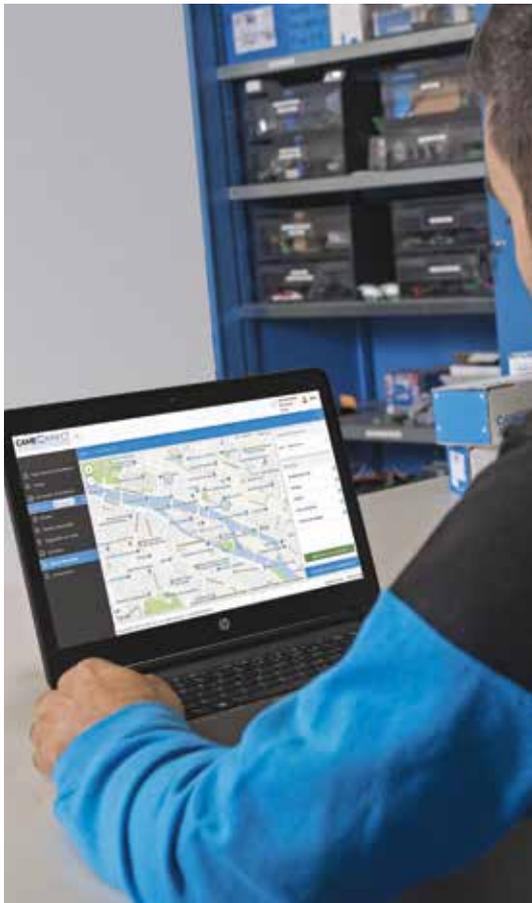
for paired mode, allows easy installation and configuration of double-operator gates as "master & slave" system.

OPENING DIRECTION SETTING

available as a quick function on the display, without modifying the motor's wiring.

MANEUVERS COUNTER

To always have the updated maneuvers count, making the system maintenance easier.



CAMECONNECT

CLOUD CONNECTED TECHNOLOGY

CAME CONNECT is the cloud system that allows you to remotely manage the automation system via a mobile device or through a PC with an Internet connection. Using a "Gateway" device that is locally installed onto the system, the automation will be connected to a CAME certified world wide network accessible through a dedicated user platform.

CAME KEY, the next generation working tool has arrived. No longer are you required to spend time on your knees, in the pouring rain, configuring the control board of the automation system. CAME KEY is a local Wi-Fi interface that can communicate directly with your control board, allowing you to manage configuration using a smartphone or tablet with no need of an Internet connection.



THE COMPLETE RANGE



Operational limits

MODELS	801MS-0071	801MS-0081	801MS-0091	801MS-0101	801MS-0121	801MS-0131
Max. length of leaf (m)	20	20	20	20	20	23
Max. weight of leaf (kg)	800	1200	1800	2200	2200	2200

Technical characteristics

MODELS	801MS-0071	801MS-0081	801MS-0091	801MS-0101	801MS-0121	801MS-0131
Protection rating (IP)	44	44	44	44	44	44
Power supply (V - 50/60 Hz)	230 AC	230 AC	230 AC	230 AC	230 AC	230 – 400 V AC THREE PHASE
Power supply to motor (V)	230 AC 50/60 Hz	230 AC 50/60 Hz	230 AC 50/60 Hz	230 AC 50/60 Hz	230 AC	230 – 400 V AC THREE PHASE
Absorption (A)	4,5	3,3	4,2	5,1	5,1	1,5
Power (W)	520	380	480	580	580	520
Maneuvering speed (m/min)	10,5	10,5	10,5	-	-	10,5
Duty/cycle (%)	HEAVY-DUTY SERVICE	50	50	50	HEAVY-DUTY SERVICE	50
Thrust (N)	800	850	1150	1150	1150	1650
Operating temperature (°C)	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55	-20 ÷ +55
Motor's heat protection (°C)	150	150	150	150	150	150

● 230 V AC ● 230 – 400 V AC THREE PHASE

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