



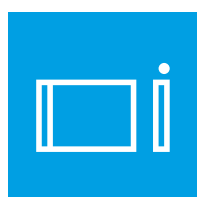
BXV - BXV PLUS

High performance for residential and industrial settings.





BXV is a highly efficient automation for residential gates, designed to meet the needs of both small residential settings and large apartment blocks or industrial complexes.



BXV CHARACTERISTICS

- **7 MODELS AVAILABLE**

The range also includes the Rapid version with speeds of up to 22 m/min and 3 additional models in the PLUS version.

- **TESTED FOR INTENSIVE USE**

Suitable for sliding gates, up to 1000 kg and 20 m.

- **24 V DC MOTOR** Equipped with encoder, ensures perfect control of slowdown and improved performance.

- **CONTROL BOARD**

Equipped with separate, colored terminal blocks to simplify installation operations.

- **SIGNALING DISPLAY**

Simplifies setup and maintenance operations.

- **RELEASE SYSTEM**

Easy to operate for manual gate opening.

PLUS VERSION WITH ADVANCED ELECTRONICS FOR INDUSTRIAL USE INSTALLATIONS



The BXV PLUS series features an advanced board with graphic display and auto-setup for simplified programming.

It is also possible to connect the range of BUS accessories to these products, thanks to the CXN BUS connector. High operating performance is guaranteed by the Adaptive Speed & Torque Technology to ensure smooth, fluid movements.

As standard, the built-in clock function allows convenient management of automatic opening and closing.

Discover all the features of the BXV PLUS series at came.com



ADVANCED FUNCTIONS

- INTEGRATED RADIO ROLLING CODE AND KEY CODE (TWIN) DECODING, can manage up to 250 users.
- MEMORY ROLL to save and send data related to settings and registered users.
- Compatible with CAME KEY for advanced programming and configurations via smartphone and tablet.
- Compatible with CAME CONNECT TECHNOLOGY for advanced management and remote control of the system.
- Pre-configured for MAGNETIC LIMIT SWITCHES AND HEATER to adapt to any climate.

A dedicated cover for the control board ensures greater protection without slowing down the programming phase.



Elegant design, power and reliability make BXV the ideal solution for any residential setting.



ADVANCED FUNCTIONS OF THE CONTROL BOARD

The ZN7 control board is in a horizontal position to make it easily accessible and increase the space for accessories.

RIO SYSTEM

wireless technology is the CAME solution for installing all the control and security devices via wireless connections, without the need for cables.

TRANSPONDER AND KEYPAD SELECTORS SWITCHES

connected directly to the control board using the R800 accessories.

GREEN POWER MODULE

to ensure compliance of the BXV range with the REGULATION (EU) 2023/826.

RSE MODULE

for paired mode, allows easy installation and configuration of two automations with the master & slave function.

EMERGENCY BATTERIES

to ensure correct operation even in case of power outage.

SETTINGS TO CONTROL THE OPENING DIRECTION

available as a quick function on the display, without the need to modify the motor wiring.





CAME KEY

YOUR NEW WORKING INSTRUMENT.



Leave the screwdriver in the toolbox and start using a new generation instrument.

CAME KEY is a Wi-Fi interface able to communicate with any smartphone or tablet without the need for an internet connection.



Connect CAME KEY to the board and download the SetUp Pro App. Connected to your smartphone or tablet, CAME KEY allows:

- Rapid operator configuration
- Board firmware update
- Transmitter management.
- Backup of configurations both locally and on the cloud and... much more!

The SetUp Pro App
is available on:



CAME CONNECT

TRY THE TECHNOLOGY OF THE FUTURE FOR YOUR BUSINESS NOW



CAME CONNECT is the Cloud system that allows you to manage all your customers and each individual system remotely with a mobile device or from your PC in the office.

All the products can connect to the Internet in a universal, secure and CAME-certified network via the Gateway, to be installed at the same time as the automation.

From video entry systems to heat regulation, smart home systems, gate motors, barriers and parking systems, all the automations are connected to each other and can be managed by a single device that enables the remote control and complete diagnosis of the system, as well as monitoring of any malfunctions.

Thanks to CAME CONNECT, you can make your business grow by offering an efficient and continuous maintenance service, a support for remote assistance and rapid intervention in case of malfunction.

By logging on to the website and logging in as a "Professional user," the installer can access numerous new features:

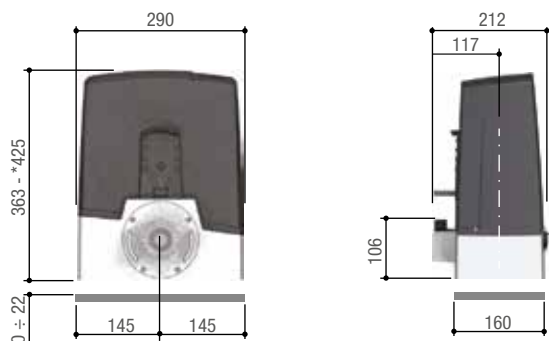
See his/her customers systems on the map, with relative status indicators (correctly operating/malfunctioning)

- See, for each customer, the complete list of automations with relative status indicators.
- Configure and monitor all the connected devices.
- Manage scenarios and plan activities
- Check the history and status.
- Manage scheduled maintenance for each device.

Logging in as a "private user", CAME CONNECT is also the perfect solution for the end user who wants to remotely manage all the technologies installed in the home, find out how to activate the automations, view images of the security system, receive alerts or send requests for assistance to the installer.



COMPLETE RANGE



* 801MS-0160 - 801MS-0190 - 801MS-0250 BXV series

* 801MS-0570 - 801MS-0580 - 801MS-0590 BXV PLUS series

OPERATIONAL LIMITS

MODELS	BXV							BXV PLUS		
	801MS-0150	801MS-0180	801MS-0210	801MS-0230	801MS-0160	801MS-0190	801MS-0250	801MS-0570	801MS-0580	801MS-0590
Max leaf weight (kg)	400	600	800	1000	400	600	1000	400	600	1000
Pinion module	4	4	4	4	4	4	4	4	4	4

BATTERY TYPE (not provided)

MODELS	801MS-0150	801MS-0180	801MS-0210	801MS-0230	801MS-0160	801MS-0190	801MS-0250	801MS-0570	801MS-0580	801MS-0590
Q.ty and type	2x 2 V - 1.3 Ah	2x12 V - 5 Ah	2x12 V - 1.3 Ah	2x12 V - 5 Ah	2x12 V - 1.3 Ah	2x 2 V - 1.3 Ah	2x12 V - 5 Ah	2x12 V - 5 Ah	2x12 V - 5 Ah	2x12 V - 5 Ah

TECHNICAL FEATURES

MODELS	801MS-0150	801MS-0180	801MS-0210	801MS-0230	801MS-0160	801MS-0190	801MS-0250	801MS-0570	801MS-0580	801MS-0590
Protection rating (IP)	54	54	54	54	54	54	54	54	54	54
Power supply (V AC - 50/60 Hz)	230	230	230	230	230	230	230	230	230	230
Motor power supply (V DC)	24	24	24	24	24	24	24	24	24	24
Max draw (A)	7	11	16	16	10	10	16	7	11	16
Power (W)	170	270	400	400	240	240	360	170	270	400
Maneuvering speed (m/min)	12	12	11	11	22	20	20	12	12	11
Cycles/hour	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE	INTENSIVE SERVICE
Thrust (N)	350	600	800	1000	250	330	450	350	600	1000
Operating temperature (°C)	-20 to +55	-20 to +55	-20 to +55	-20 to +55	-20 to +55	-20 to +55	-20 to +55	-20 to +55	-20 to +55	-20 to +55

● 24 V DC

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MORE THAN TECHNOLOGY

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CAME.COM

We are a leading multinational company offering integrated and connected solutions for the automation of residential, public and urban environments, creating intelligent spaces designed to enhance people's wellbeing.

- GATE AUTOMATIONS
- VIDEO ENTRY SYSTEMS
- AUTOMATIONS FOR GARAGES AND INDUSTRIAL DOORS
- AUTOMATIC BARRIERS
- PARKING SYSTEMS
- TURNSTILES AND SPEED GATES
- BOLLARDS AND ROAD BLOCKERS
- HEATING CONTROL
- AUTOMATIC DOORS
- SHUTTER AND BLIND SOLUTIONS

