

Control units



P111326 - PROXIMA

New-generation universal handheld programmer. This permits interaction with clonable-algorithm receivers and transmitters and with control units compatible with the EELINK protocol. Possibility of memorizing different lists of receivers. Simplified parameter management. USB interface for connection to the PC.



D121502 - UNICAVO

Serial cable for Proxima-PC connections.



D121501 - UNIPOWER

12V power supply unit for Proxima.



D113706 00002 - ALCOR N

one or two motors up to 230V/0.5 HP of the swing type. • Easy wiring thanks to extractable terminals blocks. • Safety thanks to the AUTODIAGNOSIS function with LEDs for detecting faults. • Complete with incorporated twochannel receiver and pedestrian management. Programming upgraded with the following functions: locked shut maintenance, 3/4 step logic, pedestrian closure, separate opening/ closing. • Easy use with previous systems thanks to total compatibility with ALCOR SD.



D113703 00002 - ALTAIR P

• Universal control panel for one or two motors up to 230V/0.5 HP of the electromechanical swing type. • Easy wiring also for centralized connections, thanks to the extractable terminal blocks and the **AUTODIAGNOSTICS** function. • Security thanks to motor torque control, regulation of the working time for pedestrians and locked shut maintenance. • Complete with incorporated 2-channel receiver and input for pedestrian opening. • Total control of programming by digital display. • Easy setting by means of three simple buttons for programming logic and parameters. Easy to use on pre-existing systems thanks to total compatibility with ALTAIR.



D113680 00002 - ALPHA SD

• Ideal control panel for one or two motors up to 230V/0.5 HP of the sliding, swing and shutter type.

• Easy wiring thanks to extractable terminals blocks. • Safety thanks to the AUTODIAGNOSIS function with LEDs for detecting faults. • Complete with integrated two-channel receiver, pedestrian management, can manage a second snap-in receiver with advanced function. • Analogue programming for

the operating parameters and digital for managing the radio system. • Easy use with previous systems thanks to total compatibility with

MIZAR.





D113689 00002 - ALPHA FR

· Ideal control panel for a motor of the ULISSE single-phase series. • Easy to wire thanks to extractable terminals and AUTODIAGNOSIS function with LED. • Safety guaranteed by lockable circuit breaker, start-stop buttons, and emergency stop button. • Complete with integrated two-channel receiver and gate open indicator lamp, can manage a second snap-in receiver with advanced function. • Analogue programming for the operating parameters and digital for managing the radio system. • Easy use with previous systems thanks to total compatibility with MIZAR FR.



D113716 00002 - ELBA

- Control unit suitable for an electromechanical motor for roller shutters up to 470W.
- Flexible and practical to use thanks to the multiple operating logic Safety ensured by the incorporated receiver managing up to 64 rolling code radio commands, separate pushbuttons. Complete with separate inputs for the START, OPEN, CLOSE, STOP, PHOTOCELLS, WIND SENSOR and TWILIGHT sensor commands. Easy to set using the dip switch to enable the various functions.



D113717 00002 - ELBA BU

- Control unit with incorporated command button, suitable for an electromechanical motor for roller shutters up to 470W with command button.
- Flexible and practical to use thanks to the multiple operating logic Safety ensured by the incorporated receiver managing up to 64 rolling code radio commands, separate pushbuttons. Complete with separate inputs for the START, OPEN, CLOSE, STOP, PHOTOCELLS, WIND SENSOR and TWILIGHT sensor commands. Easy to set using the dip switch to enable the various functions.



D113612 00001 - ELMEC 1

Ideal control unit for a
ULISSE single-phase series
motor. Safety guaranteed
by Open-Close buttons and
emergency stop button. Complete with automatic
operating logic and semiautomatic when manned.



D113613 00001 - ELMEC 2

- Ideal control unit for a ULISSE three-phase series motor. • Safety guaranteed by Open-Close buttons and emergency stop button.
- Complete with automatic operating logic and semiautomatic when manned.



D113662 00004 HYDRA R QSG2

• Panel suitable for one or two 24V (40+40W) motors for overhead doors. • Easy use even in the event of power failure with back-up battery and AUTODIAGNOSIS for detecting faults. • Safety thanks to: electronic motor torque limitation, settable slowdown. • Complete with incorporated two-channel receiver, ready for serial management, back-up batteries and electric lock. • Total control of programming by digital display and three simple buttons. • Easy setting using the AUTOSET function which allows automatic setting of the operating parameters.





D113695 00002 - LEO D MA

 Control panel for managing a single • phase electromechanical actuator with power of up to 750 W. • Electronic torque adjustment. •Adjustable electrodynamic braking • Programming by means of display. • Self-diagnosis function. • detection and memorisation of statistical parameters. • Possibility of managing centralised systems by wire (master/ slave system) up to 127 zones. • 63 code receiver with built-in rolling code. Extractable terminals to facilitate installation and any servicing or replacement.



D113672 00005 LIBRA C MA

 Universal control panel for one or two 24V motors with limit switch with 1 or 2 wires. • Easy to wire also for centralised connections, thanks to extractable terminals, and the AUTODIAGNOSIS function. • Safety thanks to electronic antisquashing control with amperometric detection. • Complete with incorporated two-channel receiver, ready for serial management, back-up battery and electric lock. • Total control of programming by digital display and three simple buttons. • Easy setting using the AUTOSET function which allows automatic setting of the operating parameters.



D113715 00002 - LIBRA C LX

 Universal control panel for one or two series LUX BT motors • Slowing on opening and closing managed by an absolute encoder which, combined with the amperometric detection ensures maximum anti-crushing safety. Complete with incorporated two-channel receiver, predisposed for serial management, back-up battery and electric lock. • Full control of programming by means of the digital display and three simple buttons. • Extremely simple to install and service thanks to the SELF-DIAGNOSIS (automatic detection of failures), and AUTOSET (automatic setting of the operating parameters) functions and the extractable terminals. • Compatible with EeLink protocol, can therefore be programmed using Proxima.



D113653 00002 - PERSEO

• Control panel adaptable for motors of the STOPPY series, can command up to four bollards. • Easy use thanks to the simple functions usable. • Safety thanks to inputs dedicated to safety circuits and dedicated commands. • Complete with operating logics in a centralised environment. • Total control of operation thanks to adjustment of the operating logics. • Easy setting by simple dip switches for enabling the various functions.



D113693 00003 - RIGEL 5

 Universal control panel suitable for one or two 600W/230V motors (max 600+600W). • Easy to wire also for centralised connections thanks to extractable terminals and the AUTODIAGNOSIS function. • Safety thanks to control of braking and the motor torque. • Complete with extractable 2-channel receiver, ready for fast coupling to receivers with greater capacity and advanced functions. • Total control of programming by digital display and three simple buttons.



D113713 00002 - SIRIO MA

• Ideal control panel for a motor of the ULISSE single-phase and three-phase series. • Easy to wire thanks to extractable terminals and AUTODIAGNOSIS function with LED. • Open, Stop and Close buttons • Complete automatic, semiautomatic and hold-to-run operating logics. • Analogue programming for all the operating parameters and the operating logic.

For system composition and installation refer to the regulations in force in the country where the system is being installed. The indicated data are not binding. BFT reserves the right to make modifications without prior notice.



Control units accessoires



D113050 - SPL
Preheating board for 1 or
2 LUX, SUB, ORO, P4,5P7,BERMA and E5 operator
models. With this accessory
the operator is able to work

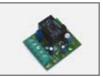
at very low temperature.



D111704 - SSR5Traffic light and preheating control board for RIGEL 5 control panel. The operator is able to work at -20° with this accessory.



D111013 - ME 12 Vac electric lock board.



D111761 - ME BT 12/24 Vac electric lock board for BT operators.



D111061 - SSGate open indicator board for ALCOR N (operation with limit switch).



P111408 - SCS WIE
Circuit board for direct connection
of wiegand accessories (such as
SELETTO, COMPAS SLIM, etc) to
the control units QSC D MA, LIBRA
C MA, LIBRA C MV, LIBRA C LX,
VENERE D, LEO D MA, LEO MV,
RIGEL 5 and ALTAIR P.



P111376 - SCS 1
Serial connection board for QSC
D MA, LIBRA C MA, LIBRA C MV,
LIBRA C LX, VENERE D, LEO D MA,
LEO MV, RIGEL 5 and ALTAIR P.



P111323 - SCSSerial connection board for HYDRA R.



P111377 - SCS 1 MA Control board for manage up to 4 pair of checked photocells in QSC D MA control board.



N999121 - CRTG

Set including 2 cable glands for 32 mm diam. pipe with spiralsheath. These cable glands are necessary to comply with the cur-rent electrical safety standards which prescribe the use of boxeswith two holes closed by cable carriers for all control boards.



N999120 - CRTR

Set including 2 cable glands for 40 mm diam. pipe. These cableglands are necessary to comply with the current electrical safetystandards which prescribe the use of boxes with two holes closedby cable carriers for all control boards



D223040 - QSG2 Large control panel box.

Permits plenty connection space.



D223050 - SDControl panel box.
Protection rating IP55.



N999369 - CP SD Cable-clamp kit for SD panel.



Pack of fixing brackets for SD and QSG.

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