

TRUST24



BENINCA
 **100%**
 Made in Italy



APPLICATION

1 or 2 actuators for swing gates

CONTROL UNIT POWER SUPPLY

100 ÷ 250 Vac - 50/60 Hz

MOTORS POWER SUPPLY

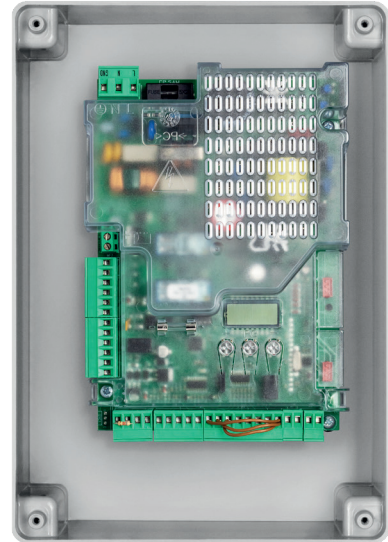
24 Vdc / 130 W + 130 W

POWER CONSUMPTION IN STAND-BY

0.8 W

MAIN FUNCTIONS

Integrated LCD display | Integrated radio receiver 433.92 MHz
512 codes with ARC coding | Removable terminal boards |
Separate limit switch inputs for each motor | Automatic, semi-
automatic and Deadman logic | Separate encoder inputs for
each motor | Open, close, step-by-step and pedestrian inputs
| Input for programmable photocell active in opening-closing
and photocell active only in closing | Input for N.C. or 8k2
sensitive edge | Output for electric lock 12/24 Vdc | Two outputs
configurable as open gate signal light, courtesy light, zone light,
second radio channel, photocell testing, flashing light, alarm
contact | Autoset operating parameters | Separate electronic
torque adjustment for each motor | Anti-crushing safety through
amperometric detection and encoder management | Electronic
torque adjustment with automatic calculation for each point of
the stroke (STC SYSTEM) | Separate adjustable slowdowns for
each motor | Possibility of encoder- or time-based operation
(managed through virtual encoder) even independently between
the two motors | Built-in energy saving system ESA+ | Set
up for connection to KNX systems via X.BE card (optional) |
Designed for managing, configuring, diagnosing and updating
firmware through the BeUP app, using the PRO.UP accessory |
Advantouch system to configure parameters and manage radio
transmitters | Number of manoeuvres | Programming access
password | Maintenance warning | Built-in battery charger

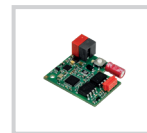


DA.BT2

2.1 Ah 12 Vdc
Battery.

**XLB.CB**

Battery box fitted with universal bracket and cables. IP54.



X.BE

Electronic interface board between the KNX communication system and Benincà automation devices.



PRO.UP

Interface
for remote
programming
and diagnostics.

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