



## APPLICATION

1 actuator for sliding gates, series BULL624/1224 TURBO

CONTROL UNIT POWER SUPPLY

115 or 230 Vac (selectable) 50/60Hz

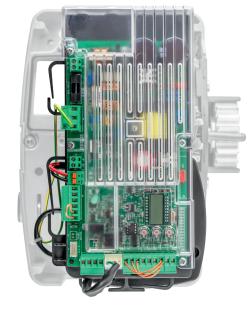
## MOTORS POWER SUPPLY

24 Vdc / 20 A

## MAIN FUNCTIONS

Integrated LCD display | Integrated 433.92 MHz 512-code radio receiver with ARC coding | Removable terminal boards | Automatic, semi-automatic and deadman's logic | Motor limit switch inputs | Step by step, open, close and stop inputs | Photocell input (PHO) configurable as active in opening-closing or only in closing phases | Photocell input (PHC) active both in opening and closing phases | Input for N.C or 8K2 sensitive edge | Input for safety sensor | OPEN input configurable as pedestrian | Two outputs configurable as open gate indicator, courtesy light, zone light, second channel radio, photocell testing, flashing light, alarm contact | Output for connecting flashing light | Predesigned for the operation of opposed sliding gates through SIS synchronisation board (optional) | Predesigned for KNX connection through X.BE board (optional) | Designed for managing, configuring, diagnosing and updating firmware through the BeUP app, using the PRO.UP accessory | Autosetting of operating parameters | Electronic torque adjustment with automatic calculation for each point in the stroke (STC SYSTEM) | Anti-crushing safety thanks to amperometric obstacle detection | Virtual encoder | Adjustable slow-downs | Advantouch system to configure parameters and manage radio transmitters | Number of maneuvers | Programming access password | Maintenance warning | Integrated battery charger, compatible with battery models DA.BT2/DA.BT6







Quick connection

electronic board

that allows

synchronised

movement of 2

for each motor is necessary.

automation devices (opposed sliding

gates). One board

SIS



BT2.BAT 1.2 Ah battery kit with bracket and cable.

7 Ah battery kit with bracket and cable.



BULL624T.CB Kit composed of cables and brackets for batteries installation. Pack of 5 pcs.

BULL1224T.CB Kit composed of cables and brackets

installation.

Battery. for batteries Pack of 5 pcs. Battery.







PRO.UP Interface for remote programming and diagnostics.

DA.BT2 2.1 Ah 12 Vdc DA.BT6 7 Ah 12 Vdc

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

AUTOMATISMI BENINCÀ SpA • Via del Capitello, 45 • 36066 Sandrigo (VI) ITALY • T +39 0444 751030 • sales@beninca.com

