





PRODUCT

CONTROL UNIT TECHNICAL FEATURES

· DISCOVER U-LINK















## DEIMOS BT A A deltack er ready ee link 24 v









Code	Name	Description	
P925222 00002	DEIMOS BT A400	Operator 24 V for sliding gates up to 400 kg in weight. Leaf speed 12 m/min. Limit switch Electromechanical.	(
P925222 00003	DEIMOS BT A400 V	Operator 24 V for sliding gates up to 300 kg in weight. Leaf speed 16 m/min. Limit switch Electromechanical.	
P925222 00005	DEIMOS BT A400 SQ	Operator 24 V for sliding gates up to 400 kg in weight. Leaf speed 12 m/min. Limit switch Electromechanical.	
P925222 00006	DEIMOS BT A400 V SQ	Operator 24 V for sliding gates up to 300 kg in weight. Leaf speed 16 m/min. Limit switch Electromechanical.	
P925222 00001	DEIMOS BT A400 120	Operator 24 V for sliding gates up to 400 kg in weight. Leaf speed 12 m/min. Limit switch Electromechanical.	
P925222 00004	DEIMOS BT A400 V 120	Operator 24 V for sliding gates up to 300 kg in weight. Leaf speed 16 m/min. Limit switch Electromechanical.	
P925224 00002	DEIMOS BT A600	Operator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Electromechanical.	
P925224 00003	DEIMOS BT A600 V	Operator 24 V for sliding gates up to 360 kg in weight. Leaf speed 16 m/min. Limit switch Electromechanical.	
P925224 00005	DEIMOS BT A600 SQ	Operator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Electromechanical.	
P925224 00006	DEIMOS BT A600 V SQ	Operator 24 V for sliding gates up to 360 kg in weight. Leaf speed 16 m/min. Limit switch Electromechanical.	











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## DEIMOS BT A A d-track er ready ee link 24 V









Code	Name	Description
P925224 00001	DEIMOS BT A600 120	Operator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Electromechanical.
P925224 00004	DEIMOS BT A600 V 120	Operator 24 V for sliding gates up to 360 kg in weight. Leaf speed 16 m/min. Limit switch Electromechanical.
R925267 00002	DEIMOS BT KIT A400 FRA	Complete kit 24 V for sliding gates weighing up to 400 kg. Leaf speed 12 m/min. Limit switch Electromechanical.
R925271 00002	DEIMOS BT KIT A600 FRA	Complete kit 24 V for sliding gates weighing up to 600 kg. Leaf speed 12 m/min. Limit switch Electromechanical.











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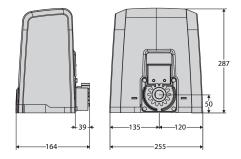
### **HAMAL**

### **HAMAL**



- Application: control unit for 124V operator for sliding gates
  Board power supply: 230V single-phase
  Operator power supply: 24V 80W
  Main features: removable terminal blocks with new standard colour-coding, dip-switch programming and potentiometers, incorporated dual channel receiver, D-Track anti-crushing system, slowdown during opening and closing Main functions: automatic re-closing, pedestrian opening, input for 8k2 edge, fast closing

	DEIMOS BT A400	DEIMOS BT A400 SQ DEIMOS BT A400 V SQ	DEIMOS BT A600	DEIMOS BT A600 SQ DEIMOS BT A600 V SQ		
Control unit	HAMAL SL1		HAMAL SL2			
Power supply	24 V	24 V	24 V	24 V		
Power input	50 W	50 W	70 W	70 W		
Type of limit switch	electromecha nical	electromecha nical	electromecha nical	electromecha nical		
Pinion module	4	4	4	4		
Slowdown	yes	yes	yes	yes		
Locking	mechanical	mechanical	mechanical	mechanical		
Release		lever-operated with personal key				
Frequency of use	intensive	intensive	intensive	intensive		
Environmental conditions	from -20 °C to 55 °C					
Protection rating	IP24					
Actuator weight	7 kg	7 kg	8 kg	8 kg		
Impact reaction	d-track	d-track	d-track	d-track		









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## • ACCESSORIES

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	Code	Name	Description	
A.C.	D221073	CP	Plastic rack, 4-module, cross-section 22 x 22 mm, length 1 m, screw-fitted into slots	
	N999151	SFD	Base plate for DEIMOS series (supplied with operator)	
	N190104	BIR C	Rubber safety edge (H 30 mm), price per m	
	D111904	MITTO B RCB02 R1	Transmitter with 2 channels. Range 50/100 m. Power supply 12 V with 1 battery type 23 A	
	D113748 00003	RADIUS B LTA 24 R1	Flashing light without incorporated antenna for motors with power supply 24 V.	
	D113749 00003	RADIUS B LTA 24 R2	Flashing light without incorporated antenna for motors with power supply 24 V.	
TO SE	P121024	Q.BO TOUCH	Wireless digital touch button panel 433Mhz rolling code.	
	P121022	Q.BO KEY WM	Key selector for outdoor use with double contact.	
	P111526	DESME A15	Pair of self-aligning photocells. Range 30 m. Power supply 24 V ac/dc.	
	P111527	DESME A15 O	Pair of photocells adjustable horizontally and vertically. IR signal synchronised to prevent any risk of blinding. Range . Power supply ac/dc.	
	P903018	PHP	Pair of aluminium posts for THEA/DESME series photocells Height 522 mm	
	P125035	SL BAT2	set of backup batteries for Deimos BT A and Ares BT A	







DISCOVER U-LINK

## What is U-Link?

The innovative technology that gives you new power

An exclusive Bft innovation: U-Link (Universal Link) is an exclusive Bft platform that allows the creation of technological ecosystems. In Home Automation Access, it allows communication with all the home access automation devices of any brand. So you save time and can control everything with ease, without any worries.

## It is intuitive

Easy to install and use

## It is scalable

Allows an unlimited number of devices to be added

## It is flexible

Allows the creation of groups of interconnected products

It is practical
Works with or without a web connection

## It is functional

Parameters can be controlled remotely via dedicated applications

www.bft-automation.com





DISCOVER U-LINK

## All in one scheme: discover this amazing technology

A unique platform allowing the creation of technological ecosystems offering a wide range of solutions for different sectors.

Thanks to the B-Eba cards and the Clonix U-Link receiver, this proprietary platform featured by Bft products adapts to any protocol and access automation product (even non-Bft and old generation), and is used in various sectors.

Each device thus becomes smart and can be interconnected with other systems, thanks to a language that becomes universal.

### U-Base 2



Software to install, easily and comfortably carry out maintenance and identify any malfunction of U-link compatible operators.

### U-SDK



U-Sdk is the innovative application that can make Bft automation systems compatible and easily integrated with a BMS network for the supervision of buildings.

### Magistro

An innovative and easy to install system for easily managing all the home automation.



**U-Control** 

U-Base 2

U-SDK

### **U-Control**

U-Control is the application that helps the simple and quick integration of BFT automations in large building management systems.



### Blue-Entry

Technology abreast of the times and attentive to daily needs: thanks to the use of U-link the house gate can now be opened with just your smartphone.

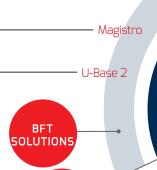
Blue-Entry



### Clonix U-Link

Allows the connection of old-generation products or non-Bft products to U-Link

Old-generation Bft operators or a product belonging to other brands: can they be connected to U-link? Yes, thanks to the Clonix receivers. Accessories that know no limits.



**U-LINK** 

**BASED** RODUCTS

> APPLICATION SECTORS

U-SDK

ACCESS AUTOMATIC

U-LINK: INTERCONNECTION



### A direct line with your operators

V intends as interconnectivity.

B-eba expansion cards allow the connection of external devices, such as PCs, smartphones and tablets, to a Bft operator or Clonix receiver, or the connection of several Bft products in a U-Link network. These accessories integrate with U-Link technology and Bluetooth, Z-Wave, TCP/IP protocols, as well as the RS485 serial connection. A device that fully translates what Bft







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