





🔹 www.metalines.com 👘 Polydon Industries Ltd, Polydon Park, Radiance Road, Doncaster, South Yorkshire DN1 2TE | Tel: 01302 327172 | Fax: 01302 380124 Sale

sales@metalines.com





### DEIMOS ULTRA BT A 1

Name	Description	
DEIMOS ULTRA BT A400	Operator 24 V for sliding gates up to 400 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.	d-track
DEIMOS ULTRA BT A400 V	Operator 24 V for sliding gates up to 300 kg in weight. Leaf speed 16 m/min. Limit switch Magnetic.	
DEIMOS ULTRA BT A600	Operator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.	d-track
DEIMOS ULTRA BT A600 V	Operator 24 V for sliding gates up to 360 kg in weight. Leaf speed 16 m/min. Limit switch Magnetic.	
DEIMOS ULTRA BT KIT A400 FRA	Operator 24 V for sliding gates up to 400 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.	Q-Link
DEIMOS ULTRA BT KIT AGOO FRA	Operator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.	Q-Link
	DEIMOS ULTRA BT A400 DEIMOS ULTRA BT A400 V DEIMOS ULTRA BT A600 DEIMOS ULTRA BT A600 V DEIMOS ULTRA BT KIT A400 FRA	DEIMOS ULTRA BT A400Operator 24 V for sliding gates up to 400 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.DEIMOS ULTRA BT A400 VOperator 24 V for sliding gates up to 300 kg in weight. Leaf speed 16 m/min. Limit switch Magnetic.DEIMOS ULTRA BT A600Operator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.DEIMOS ULTRA BT A600 VOperator 24 V for sliding gates up to 360 kg in weight. Leaf speed 16 m/min. Limit switch Magnetic.DEIMOS ULTRA BT A600 VOperator 24 V for sliding gates up to 360 kg in weight. Leaf speed 16 m/min. Limit switch Magnetic.DEIMOS ULTRA BT KIT A400 FRAOperator 24 V for sliding gates up to 400 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.DEIMOS ULTRA BT KIT A600 FRAOperator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.DEIMOS ULTRA BT KIT A600 FRAOperator 24 V for sliding gates up to 600 kg in weight. Leaf speed 12 m/min. Limit switch Magnetic.



www.bft-automation.com

tww.metalines.com

BFL



### CONTROL UNIT • TECHNICAL FEATURES

· DISCOVER U-LINK



**MERAK** 

#### **MERAK**

- .
- Application: control unit for 124V operator for sliding gates Board power supply: 230V single-phase Operator power supply: 24V 80W Main characteristics: removable terminal boards withe new colour standard,simplified programming with scenario display, integrated two-channel receiver, D-Track based antisquashing system and slowdown during opening or closing.
- Main functions;: automatic closing, quick closing, pedestrian passage, people-present operation, maintenance warnings. Compatibility: HQSC-D, QSC-D MA .

	DEIMOS ULTRA BT A400	DEIMOS ULTRA BT A600		
Control unit	MERAK SL1	MERAK SL2		
Power supply	24 V	24 V		
Power input	50 W	70 W		
Type of limit switch	magnetic	magnetic		
Pinion module	4	4		
Slowdown	yes	yes		
Locking	mechanical	mechanical		
Release	lever-operated with personal key	lever-operated with personal key		
Frequency of use	intensive	intensive		
Environmental conditions	from -20 °C to 55 °C			
Protection rating	IP44			
Actuator weight	7 kg	8 kg		
Impact reaction	d-track	d-track		

# - 39 164 255



#### www.bft-automation.com

dvww.metalines.com



PRODUCT

CONTROL UNIT TECHNICAL FEATURES

### ACCESSORIES

· DISCOVER U-LINK

	Code	Name		Description
The second secon	D221073	СР		Plastic rack, 4-module, cross-section 22 x 22 mm, length 1 m, screw-fitted into slots
Ē	N999151	SFD		Base plate for DEIMOS series (supplied with operator)
	N190104	BIR C		Rubber safety edge (H 30 mm), price per m
٩	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.
	P121024	Q.BO TOUCH	new	Wireless digital touch button panel 433Mhz rolling code.
	P121022	Q.BO KEY WM	new	Key selector for outdoor use with double contact.
Ĵ	P111528	THEA A15 O.PF	new	Pair of orientable photocells with integrated flashing beacon Beam can be oriented 40° horizontally and 10° vertically. Synchronised infrared signal to avoid any possibility of accidental dazzling. Range 30 m. Power supply 24 V ac/dc. For external application.
Ŷ	P111526	DESME A15	new	Coppia di fotocellule autoallineanti. Portata 30 m. Alimentazione 24 V ac/dc.
	P903018	РНР	new	Pair of aluminium posts for THEA/DESME series photocells Height 522 mm
	P111531	B EBA BLUE ENTRY ANDROID 4	new	BLUE-TOOTH expansion card for Blue Entry system. Manages up to 4 smartphones with the Android operating system
	P125035	SL BAT2	new	set of backup batteries for Deimos BT A and Ares BT A



www.bft-automation.com

twww.metalines.com





PRODUCT

CONTROL UNIT

CCESSORIES

· 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.co

🔬 ww.metalines.com





### DISCOVER U-LINK

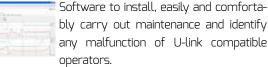
### All in one scheme: discover this amazing technology

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



any malfunction of U-link compatible

#### Magistro

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



1 B.

#### 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.



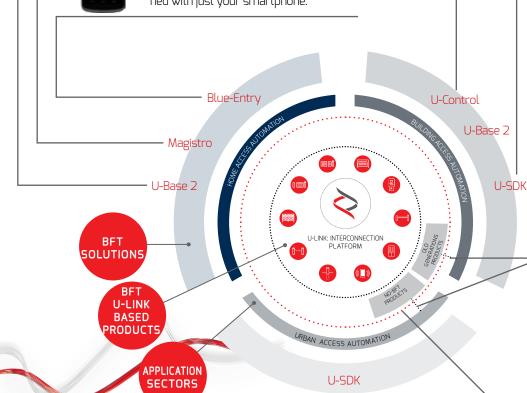
#### U-Control

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.



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

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.



B-eba A direct line with your operators.

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 V intends as interconnectivity.

www.metalines.com

Polydon Industries Ltd, Polydon Park, Radiance Road, Doncaster, South Yorkshire DN1 2TE | Tel: 01302 327172 | Fax: 01302 380124

sales@metalines.com







INFORMATION REGARDING THE PROTECTION OF THE INDUSTRIAL AND INTELLECTUAL PROPERTY RIGHTS OF BFT. BFT S.p.A. protects its industrial property by depositing trademarks, patents, models and designs. The intellectual property of BFT S.p.A. is protected by copyright law. BFT S.p.A. also protects its industrial know-how by taking measures to protect the technical and commercial information inherent in its company and products. All the products in this catalogue are ORIGINAL BFT MODELS and only BFT S.p.A. is authorised to produce them and market them anywhere in the world. All the commercial names in this catalogue are owned by BFT S.p.A., and only BFT S.p.A. is authorised to use them in relation to the corresponding merchandise category. FALSIFIERS WILL BE PROCEEDED AGAINST IN ACCORDANCE WITH BOTH CIVIL AND CRIMINAL LAW. THESE CONDITIONS NOT ONLY GUARANTEE THE INTELLECTUAL PROPERTY RIGHTS OF BFT, BUT ALSO PROTECT CUSTOMERS BY GUARANTEEING THAT THE PRODUCTS THEY ARE PURCHASING ARE ORIGINAL BFT PRODUCTS RESULTING FROM STUDIES AND DESIGNS WITHIN THE BFT COMPANY.

www.metalines.com

Polydon Industries Ltd, Polydon Park, Radiance Road, Doncaster, South Yorkshire DN1 2TE | Tel: 01302 327172 | Fax: 01302 380124

sales@metalines.com