



Be ahead



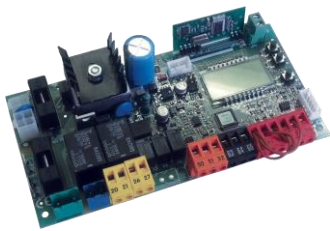
# DEIMOS ULTRA BT A



24V sliding gate operator for residential use with magnetic limit switches. The U-Link control board with an LCD display allows a complete management of all the features and settings.

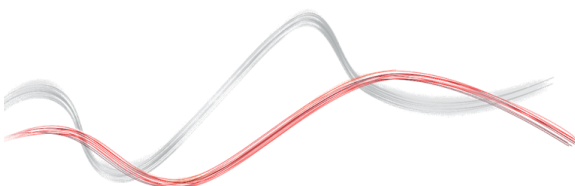
CODE	NAME	DESCRIPTION
P925221 00002	DEIMOS ULTRA BT A400	24V sliding gate operator for leaf up to 400Kg and with the speed of 12m/min. Magnetic limit switches.
P925223 00002	DEIMOS ULTRA BT A600	24V sliding gate operator for leaf up to 600Kg and with the speed of 12m/min. Magnetic limit switches.
P925223 00003	DEIMOS ULTRA BT A600 FAST	24V sliding gate operator for leaf up to 350Kg and with the speed of 16m/min. Magnetic limit switches.

## MERAK MAIN FEATURES



- Control board with an LCD display and removable terminal blocks with new standard colour-coding;
- Possibility to manage a single 24V sliding gate motor;
- Dual channel receiver;
- Possibility to set the auxiliaries as SCA (Gate Open Light), magnetic lock, electric lock, alarm, stair light, courtesy light, zone light, flashing light, monostable radio channel;
- Slowdown during opening and closing;
- D-Track anti-crushing technology embedded;
- U-Link interconnectivity protocol embedded;
- Beba slot that allows the user and the installer to remotely control the gate motor with smartphones and laptops.

## KIT COMPONENTS



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	DEIMOS ULTRA BT A400	DEIMOS ULTRA BT A600
Control board	Merak 400	Merak 600
Motor power	50 W	70 W
Type of limit switches	Magnetic	Magnetic
Slowdown	Yes	Yes
Manual Release	Lever-operated with personalised key	Lever-operated with personalised key
Frequency of use	Residential	Residential
Environmental conditions	From -15° C to +60° C	From -15° C to +60° C
Protecting rating	IP 44	IP 44
Actuator weight	7Kg	8Kg

## ACCESSORIES

	CODE	NAME	DESCRIPTION
	D220173	CP	Plastic rack, cross-section 22x22 and length 1m.
	P111494	BEBA WI-FI GATEWAY	Wi-Fi expansion card to control the automation through smartphones and laptops via Wi-Fi, 4G or TCP/IP. Wi-Fi signal required at the gate motor.
	P111468	BEBA RS 485 LINK	Expansion card for Master/Slave connection. It is also used for serial connections when a U-Link network has to be created.
	D111906	MITTO B RCB04 R1	Transmitter with 4 channels. Range 50/100m and power supply 12V with one battery type 23 A.
	N999629	MITTO B RCB04 RAINBOW	Pack of four Mitto transmitters with 4 channels in four different colours. Range 50/100m and power supply 12V with one battery type 23 A.
	P121024	Q.BO TOUCH	Wireless digital keypad 433Mhz rolling code.
	P121025	Q.BO PAD	Vandal proof hard-wired keypad for outdoor use thanks to the metal structure and the stainless-steel buttons. Beba Wiegand required (P111467) for Wiegand connection.
	P111526	DESME A15	Pair of hard-wired photocells with the possibility to adjust the beam 40° horizontally and 10° vertically. Range 30m and power supply 24V AC/DC.
	P111537	ERIS A30	Pair of wireless photocells with the possibility to adjust the beam 180° horizontally and 20° vertically. Range 30m and power supply 24V AC/DC.
	P111528	THEA A15 OPF	Pair of hard-wired photocells with integrated flashing light. Possibility to adjust the beam of 40° horizontally and 10° vertically.
	P125035	SL BAT2	Set of batteries backup for Deimos BT A and Ares BT A.

