



Be ahead

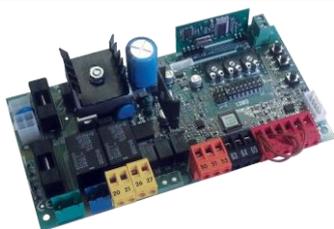
# DEIMOS BT A



24V sliding gate operator for residential use with mechanical limit switches. The control board with trimmers and dip switches comes already with pre-set inputs and outputs.

CODE	NAME	DESCRIPTION
P925222 00002	DEIMOS BT A400	24V sliding gate operator for leaf up to 400Kg and with the speed of 12m/min. Mechanical limit switches.
P925224 00002	DEIMOS BT A600	24V sliding gate operator for leaf up to 600Kg and with the speed of 12m/min. Mechanical limit switches.
P925224 00003	DEIMOS BT A600 FAST	24V sliding gate operator for leaf up to 350Kg and with the speed of 16m/min. Mechanical limit switches.

## HAMAL MAIN FEATURES



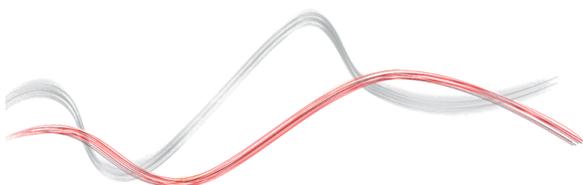
- Control board with trimmers and dip switches;
- Removable terminal blocks with new standard colour-coding;
- Possibility to manage a single 24V sliding gate motor;
- Dual channel receiver;
- Inputs and outputs commands are already pre-set from the factory;
- Slowdown during opening and closing;
- D-Track anti-crushing technology embedded;

## KIT COMPONENTS



BFT Automation Sydney Branch  
 29 Bentley St, Wetherill Park, NSW 2164  
 T (+61 2 ) 9757 0677 - F (+61 2 ) 9725 4225  
 www.bftaustralia.com.au  
 info@bftaustralia.com.au

BFT Automation Melbourne Branch  
 Unit 18 191-195 Greens Road, Dandenong South 3175  
 T (+61 3) 9793 1070 - F (+61 3 ) 9793 2243  
 www.bftaustralia.com.au  
 info@bftaustralia.com.au



	DEIMOS BT A400	DEIMOS BT A600
Control board	Hamal 400	Hamal 600
Motor power	50 W	70 W
Type of limit switches	Mechanical	Mechanical
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 24	IP 24
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.

