# Deimos Ultra BT A Deimos U-link COMPATIBLE OF TRACK (CR-Ready) U-link













# **RANGE**

| CODE             | NAME                      | DESCRIPTION  |
|------------------|---------------------------|--|
| P925221<br>00002 | DEIMOS ULTRA<br>BT A400   | Operator 24V for sliding gates up to 400kg in weight. Leaf speed 12m/min. Limit switch magnetic. |
| P925221<br>00003 | DEIMOS ULTRA<br>BT A400 V | Operator 24V for sliding gates up to 300kg in weight. Leaf speed 16m/min. Limit switch magnetic. |
| P925223<br>00002 | DEIMOS ULTRA<br>BT A600   | Operator 24V for sliding gates up to 600kg in weight. Leaf speed 12m/min. Limit switch magnetic. |
| P925223<br>00003 | DEIMOS ULTRA<br>BT A600 V | Operator 24V for sliding gates up to 360kg in weight. Leaf speed 16m/min. Limit switch magnetic. |





| DEIMOS ULTRA BT KIT A400 | R925010 70001 / DEIMOS ULTRA BT KIT A400 V (FAST) R925011 70001                                  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| THE KIT INCLUDES         |  |  |  |  |  |
| 1 - DEIMOS ULTRA BT A400 | Operator 24V for sliding gates up to 400kg in weight. Leaf speed 12m/min. Limit switch magnetic. |  |  |  |  |
| 2 - MITTO B RCB04 R1     | 12V four-channel transmitter 433MHz rolling code   |  |  |  |  |
| 4 - CP RACK              | 4 metres of gate rack  |  |  |  |  |

| DEIMOS ULTRA BT KIT A600 | R925012 70001 / DEIMOS ULTRA BT KIT A600 V (FAST) R925013 70001                                  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| THE KIT INCLUDES         |  |  |  |  |  |
| 1 - DEIMOS ULTRA BT A600 | Operator 24V for sliding gates up to 600kg in weight. Leaf speed 12m/min. Limit switch magnetic. |  |  |  |  |
| 2 - MITTO B RCB04 R1     | 12V four-channel transmitter 433MHz rolling code   |  |  |  |  |
| 4 - CP RACK              | 4 metres of gate rack  |  |  |  |  |

# **MERAK**



- Application: control unit for 1 24V 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
- Compatibility: HQSC-D, QSC-D MA



# Deimos Ultra BTA (CR-Read)) U-link COMPATIBLE (CR-Read)) U-link COMPATIBLE













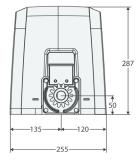
# **TECHNICAL SPECIFICATIONS**

### DEIMOS ULTRA BT A400 DEIMOS ULTRA BT A600

| Control unit             | MERAK SL1                        | MERAK SL2                        |  |
|--------------------------|----------------------------------|----------------------------------|--|
| Power supply             | 24V                              | 24V                              |  |
| Power input              | 50W                              | 70W                              |  |
| Type of limit switch     | magnetic                         | magnetic                         |  |
| Pinion module            | 4                                | 4                                |  |
| Slowdown                 | yes                              | yes                              |  |
| Ecosol                   | yes                              | yes                              |  |
| Impact reaction          | d-track                          | d-track                          |  |
| 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               |                                  |  |
| Actuator weight          | 7kg                              | 8kg                              |  |

### **DIMENSIONS**





#### **ACCESSORIES**



Plastic rack, 4-module, cross-section 22 x 22 mm, length 1 m, screw-fitted into slots



#### CVZ - D571053

Steel rack, 4-module, cross-section 30 x 12 mm, length 1 m, screw-fitted on supports (supplied)



#### B EBA 201 R01 - P111468

Expansion board for connection of central units with serial controls management



# Q.BO TOUCH - P121024

Wireless digital keypad 433 MHz Rolling code



#### AEL 433 - D113632

Antenna for 433 Mhz radio remote control with 4 m cable



#### **MITTO BRCBO 4 R1**

12 v four channel transmitter 433MHZ rolling code. Blue transmitters supplied in kits. Other colours available.



#### RB - P121016

4-channel wall-mounted radio control with rolling code



#### **CELLULA 130**

Pair of self-aligning photocells for external application (range 30 m) Power supply 24V ac/dc



### THEA A15 - P111526

Pair of self-aligning photocells for external application (range 30m) Power supply 24V ac/dc



#### **AKTA A30 - P111536**

Pair of orientable photocells (180°horiz./20°vert.). For external application (range 30m) 24V ac/dc



# ERIS A30 - P111537

Pair of wireless photocells with the possibility of managing an active infrared or resistive sensitive edge



# SL BAT1 - P125033

SL BAT1 emergency battery kit for **DEIMOS ULTRA BT** 

