SDO500-24 - 24vDC / SDO500-220 - 220vAC

- One key to start automatic learning positioning. Easy to install without complicated setting procedure
- Two types of force arm to select to solve the gap door leaf within 30cm.
- Provide automatic self-closing function, without touching the doorknob for accessing move conveniently.



- It is available to install on doorframe or door leaf. Move flexibility of installation for more complicated.
- Centered double-sided output shaft available to select output position according to the environment. Optional door loop to protect external circuit available to purchase.
- Chute lever arm using balls shaft to reduce noise and extend its service life. Patented roller design to allow larger installation error or flatness of door leaf and door frame.

Specification

Power Supply: 24vDC / 220vAC 50/60Hz
Power Consumption: Max 72W (3A@DC24v)

Application:

Door opening angle: 90~120°
Door weight: within 100Kg
Door width: 81~120CM

• Reveal depth:

Pull arm : suitable for reveal depth between 0~15 cm
Push arm : suitable for reveal depth between 10~30 cm

• Buzzer : Built-in buzzer

- Input Point: Door open contact×2/ ock status/ 24vDC supply back-up/ safety sensor X2 slave door contact
- Output Point: Electrolock output contacts (NO/NC/COM) / 0.5A@DC24V
- Operating Mode : Always open /always close/one way /fully automatic
- Status Display : Dual-LED×2 (action/communication indicator)
- Parameter Adjustment (APP): Opening speed, closing speed. Buffer position and speed, pause time, Door opening reversal time/ strength, wind resistance, push mode, arm type, 4 adjustable modes

• Dimensions : 525(L)×74(W)×70(H) mm

• Weight: 5000(g)

• Accessories :

• SDO Arm

• SDO Extension Kit



SD0500 Ver. 1/23