



AUSDOOR EZY-300A / EZY-500A SERIES HEAVY DUTY SLIDING DOOR OPERATORS

EZY-300A / EZY-500A is engineered to provide the followings:

Latest Technology, Modular Design System to adapt to any individual design and functional requirement.

Easy Installation, Maintenance and Low noise operation.

Intelligent programmable logic control combined with the proven reliability of heavy duty mechanics to ensure long-lasting, safe, secure and smooth operation.

Full control of door operation through programmable microprocessor either pre-set by factory or Hand Terminal.

Applicable to all types of Bi-Parting, Bi-Slide and Single Sliding door.

Suitable for light interior office doors or heavy-duty commercial / industrial doors with frame or frameless design.

Available in standard or can be attached with all types of accessories such as electric dropbolts, card swipe readers, finger print readers, etc..

LOGIC CONTROLLER WITH 9 PRE-CONFIGURED SETTINGS



24V DC BRUSHLESS MOTOR WITH WORM-GEAR REDUCER FOR LOW-NOISE OPERATION



RS-232 INTERFACE TO HAND TERMINAL FOR CUSTOMIZED OR PRECISE SETTINGS



ADJUSTABLE DOOR HANGER ASSEMBLIES WITH DERAILING PREVENTION METAL BAR



ALUMINIUM EXTRUSIONS



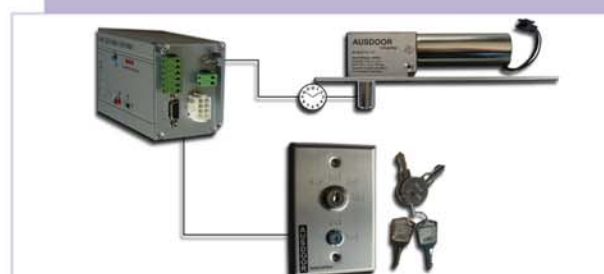
BOTTOM GUIDES / IDLER PULLEY & DOOR STOPPERS



HEAVY DUTY TOOTHED BELT REINFORCED WITH STEEL WIRES (FOR EZY-500A ONLY)



BUILT-IN HALF-WIDTH OPERATION AND ELECTRIC-LOCK TIME DELAY FEATURE



ACCESSORIES & OPTIONS



A-HR942D

INFRARED SENSORS

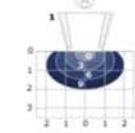
Active Infrared motion & Presence Detection
Max. height 3m
2 row detecting pattern
Angle adjustment up to 10°



A-BEAE6

MICROWAVE SENSORS

Bidirectional sensor
Max. height 3m
Wide sensing field : 4m(W) x 2m(D)
Narrow sensing field : 2m(W) x 2.5(D)



A-HRSSP-R1

INFRARED SENSORS (-8°)

Active Infrared motion & Presence Detection
Door Rail Detection type
Max. height 3.2m
Outer 2 rows Area : 0 to 10°
Inner 2 rows Area : 0 to -8°



A-SCDL100

ELECTRIC DROPBOLT

Power supply : DC 24V/1.5A
Failsafe type : Power to Lock
Time Delay : Controlled via Ausdoor Logic Controller



A-SWPB000



A-SWPB100

EMERGENCY/EXIT PUSH BUTTON WALL PLATE

Stainless steel wall plate design
Up to 1 million press times lifetime
Size : 117 x 76mm



A-RC4W-2

REMOTE CONTROL UNIT

Power supply : DC 24V
Attached to Logic controller to provide the following features :

- STAY OPEN
- AUTOMATIC (NORMAL)
- OFF/CLOSE
- ONE WAY



A-BEAMC1



A-HRBP2

SAFETY BEAM SENSORS

Power Supply : 12-24V DC, 12-24V AC
Mounting height : 20-50cm above floor level.
Max. Range : 5-10m
Temperature range : -20°C - +55°C