



EZ-100-W2

Automatic Sliding Door

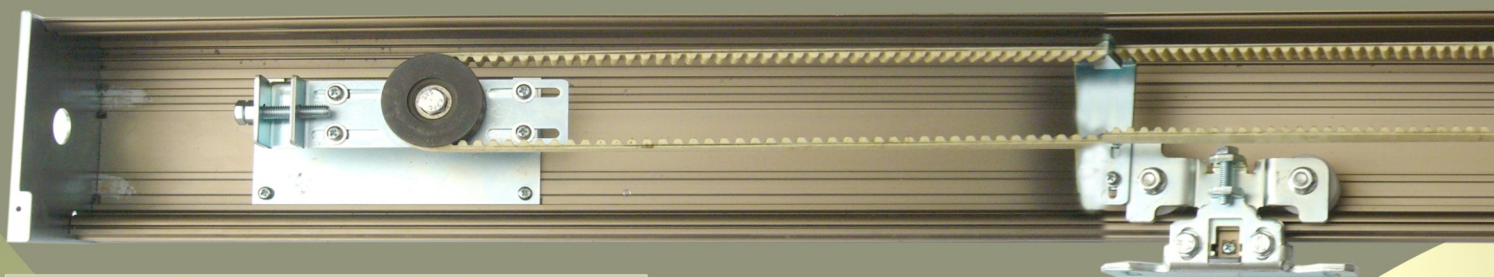
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DORTEX Automatic Door Operators



Figures are only for reference, Contents of products should be based on the products themselves.

EZ-100-W2 (Sliding Door)



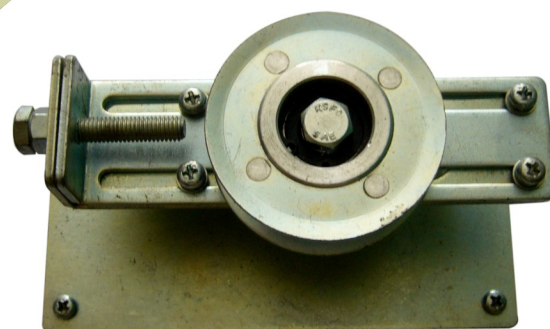
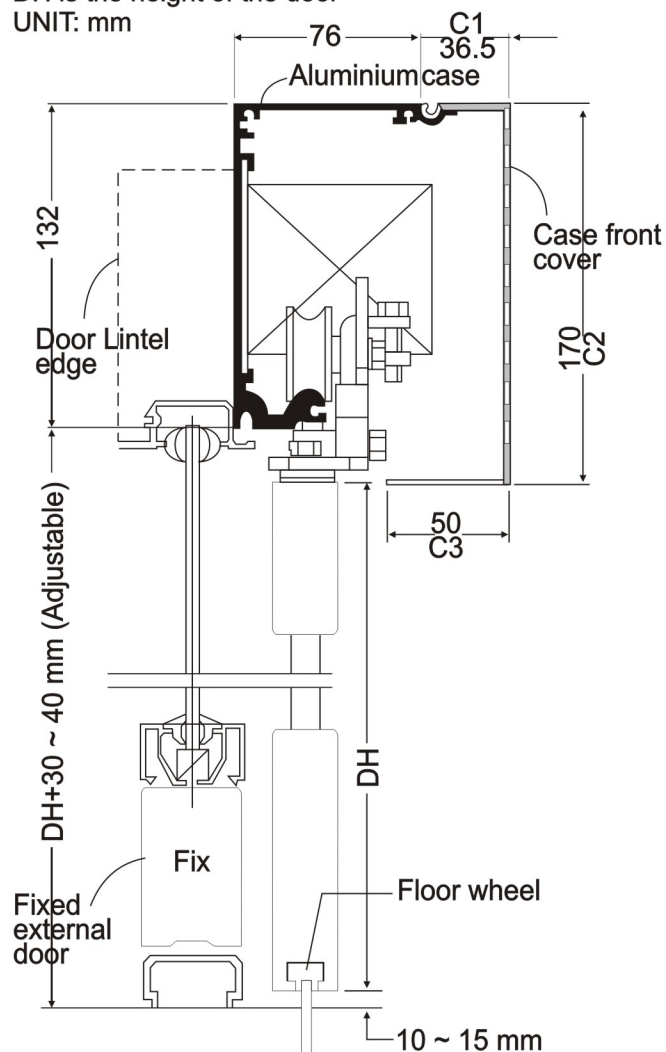
Transmitting Belt

Strong, not easy fatigued, not deformed for long term use, and no noise in running.
Standard Type: T-type Belt

EZ-100-W2

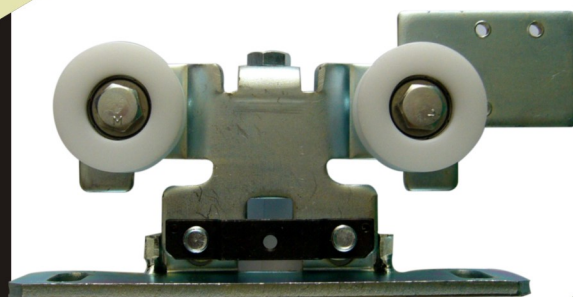
Cross-sectional profile for installation

Aluminium case height = $DH + (30 \sim 40 \text{ mm})$ adjustable
 DH is the height of the door
 UNIT: mm



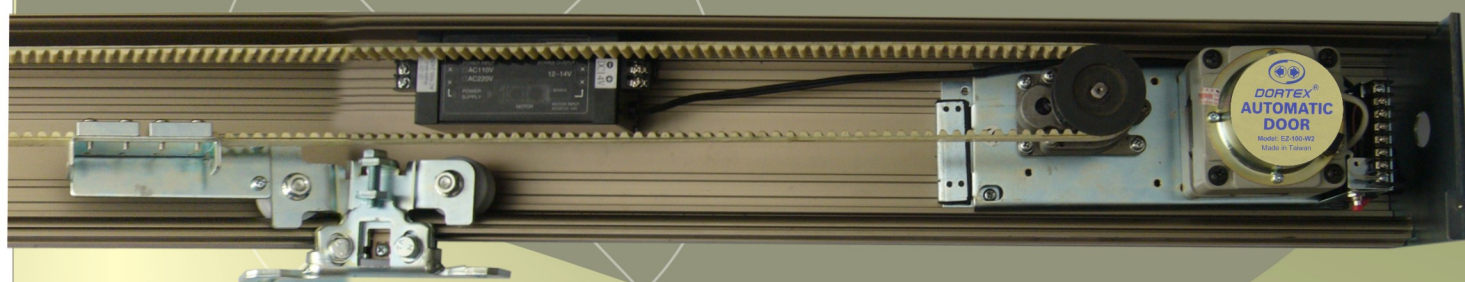
Idler Pulley

With the running of motor to move the transmitting belt in order to transmit the opening and closing of door.



Hanger Block With Double Wheels

Use to hang door, equipping with rollers, which moves along the engine case silently.



DC Brushless Motor

High torque but quite, very effective and durable, none-warming feature in spite of continuous operation.



Power Supply

Output power can supply motor and sensors to use, good heat dissipation and highly efficient.

Specifications:

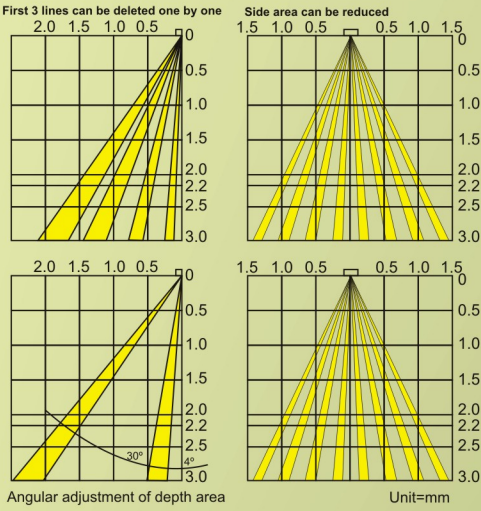
Horizontal Type	Single	Double
Door Weight	125 KG × 1	125 Kg × 2
Aluminium Case	2.1 ~ 6.4 m	2.1 ~ 6.4 m
Opening Speed	45 ~ 55 cm/sec (Adjustable)	90 ~ 110 cm/sec (Adjustable)
Closing Speed	20 ~ 50 cm/sec (Adjustable)	40 ~ 100 cm/sec (Adjustable)
Opening Time	1 ~ 9 sec. (Adjustable)	
Controller	8 bit Micro Computer	
Motor	DC 12V 35W Brushless Motor	
Power Voltage	AC 110V / 220V 50 ~ 60Hz	
Power Consumption	45W	

Microwave Sensor

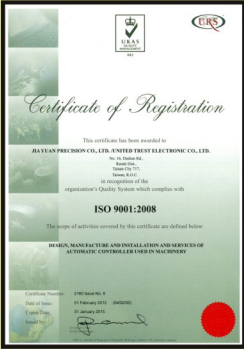
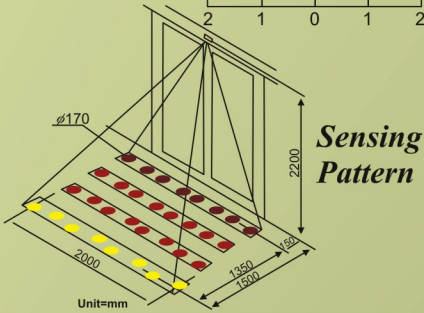
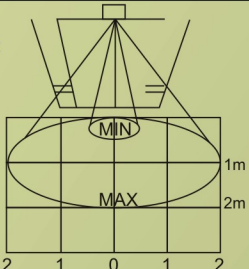


Size: 120 mm (W) x 80 mm (H) x 50 mm (D)

Sensing Area Adjustment



Detection Range



ISO 9001
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