

Otodor® -- Swing Door Opener -- Applications

03-07-08

Model	Description	Door type	Market	Application	Do not use for:
Opener set					
DM-50 DM-50A* DM-50B*	Opener Model DM-001 + Transmitter 4B-201 with AC adapter & Hardware (without any door lock)	Interior: up to 42" wide 100 Lbs. Hollow door or Solid door: In-swing & Out-swing Left or Right.	DIY-Retailer, Distributor / Dealer	Medical, Home Health Care, Public Restrooms, Senior homes & Offices.	Commercial, Mall. Front Door, Back door or any Exterior doors.
DM-100 DM-100A*	Opener Model DM-001+ Electromagnetic Lock Model MC-201 + Transmitter 4B-201 with AC adapter & Hardware	Interior: up to 42" wide 100 Lbs. Hollow door or Solid door: In-swing & Out-swing Left or Right.	DIY-Retailer, Distributor / Dealer	Medical, Home Health Care, Public Restrooms, Senior homes, & Offices.	Commercial, Mall. Front door, Back door or any Exterior doors.
DM-150 DM-150A* DM-150B*	Opener Model DM-001 + Electric Strike ES-201 + Transmitter 4B-201 with AC adapter & Hardware	Interior: up to 42" wide & 100 Lbs. Exterior: up to 42" wide & 100 Lbs. In-swing & Out-swing Left or Right. Solid door with door edge required: Replacing the hard gasket by a softer gasket between the door and the door jamb may be necessary. For installation on a metal door: stronger screws may be necessary.	Door lock retailers, Locksmiths, Door stores, Door professional Installers, Builders, Distributors. Note: To Install the electric strike experience and skills is required.	Garage swing door, Home front door, Side door, Back door, Medical & Nursing homes, Health Care, Senior homes, & Offices.	Commercial, Mall. Exterior doors with positive pressure and a strong wind factor.

Optional Accessories

Model	Description	Applications
4B-201	4 Button transmitter	One transmitter can program up to 4 openers or combination of the garage door openers or lighting controls, (optional modules required) Operate by 12V alkaline battery
WM-201	2 Button transmitter with wall mount bracket	One transmitter can program up to 2 openers or a combination of the garage door openers and lighting controls, (optional module required) Operate by 12V alkaline battery
PS-201	Motion sensor	Detects human movement then opens the door, the door will close automatically based on the timer setting Operated by 9V DC battery
KP-434	KeyPad Transmitter	Keyless remote control. Built-in password to open and close the door automatically Operated by CR-2032 lithium batteries
MC-201	Electro-Magnetic Lock	24V Operation. Holding force is 100 Lbs. Otodor DM-001 can control up to 4 units of MC-201 (= 400 Lbs). Mounting brackets, screws and connection wire with connector included.
ES-201	Electric Strike	24V Operation. Controlled by Otodor DM-001. Included are the connection wire with connectors. This item only sell to the locksmiths or installers as they have experience and required skills to modify the door frame during installation.
WB-201	Wall mount transmitter	Wall mount transmitter, built in with battery Operated by 12V alkaline battery
UP-500	UPS power back up	120VAC input / output (or 220 or 240V for different countries) 500VA. Users can buy this item for back up from computer stores

* Operator stand alone

Version Introduction and applications -- (Stand alone operators such as DM-001, DM-001A and DM-001B will not offer to the market)

DM-001	Original Design, refer to user manual for details. Skylink will not only offer the operator stand alone, only offer: DM-50, DM-50A, DM-50B, DM-100, DM-100A, DM-150, DM-150A and DM-150B (a set of opener).
DM-001A	Add on feature to DM-001: When the door is opened manually, the door will be closed automatically after 10 seconds to 50 seconds (depending on timer setting). Application: A door will automatically close after being opened manually or opened by the transmitter or wall button switch (availability: upon request)
DM-001B	Add on feature to DM-001 and DM-001A: When manually pushing the door open approx.1 inch, the door will continue to completely open automatically Application: Easy for wheelchairers or walkers to open the door. When they push the door slightly, the door will automatically open (availability: upon request)

For questions or information : Please feel free to contact Skylink's Customer Service by e-mail at: info@skylinkhome.com