

M

Line

M-4700 Garage Door Opener System



Lifetime Parts
Warranty



The M-Line is a feature-rich, reliable system designed to perform, built to last and guaranteed to provide years of smooth, trouble-free operation. Its advanced 24V digital operating system with Direct Current (DC) Smart Motor that, coupled with a belt or chain drive system, ensures an amazingly quiet operation inside the garage.

Marantec 

Access Systems ▶ Automatically The Best Choice

M-4700 Specification

Power	
Power Supply:	120V/60 Hz
Motor Voltage:	24V DC
Thermal Protection:	Automatic
Travel Rate-Main:	5.5 in./sec. approx.
Line Cord:	6ft. (3-Prong)
Push & Pull Force:	700 Newtons
Powerhead Features	
Force adjustment:	Independent up/down if required
Logic Type:	Microprocessor with Built-In Surge Suppressor
Limit Settings:	Electronic
Low Voltage	
Connections:	Screwless
Display:	8-LED carousel
Radio Controls	
Frequency:	315MHz (HomeLink® compatible)
Technology:	Multibit code
Receiver:	Modular, wireless code learning
Digital Transmitters	
Included Transmitters:	2-channel MINI
Other Available Transmitters:	4-channel MINI 3-channel MICRO
Operating Range:	100 ft. approx.
Battery:	One 3V battery
Wired Controls	
Modular Multi-Function Wall Control with Vacation/LockSwitch	
Lighting System	
Time controlled 2 bulbs, each 60 W max.	
Lens Cover	
High impact, heat resistant, UL recognized plastic (2) Lens Covers	

Safety and Convenience

Safety:
Infrared photo eye protection system.
Inherent reversal system (max. force and self learn).
Limited to max. 30sec. run time
Manual/emergency release.
Flashing light during/after obstructed condition

Self Learn Force System:
Monitors and controls motor force every cycle (Smart Motor®) to optimize force requirements.

Soft Start/Soft Stop:
Electronically Controlled

Diagnostic System: LED indicator

Warranty: Lifetime on parts

Product Certification: UL, C-UL, FCC, CSA, IC

Rail

The best in advanced engineering and materials. These one piece, fully assembled drive systems are available with a steel-reinforced elastometer belt or full steel chain and semi closed high strength finished steel C-rail.

1 Piece, Galvanized Steel C-Channel preassembled: 10' 3/4"

System Length: (overall for 7 ft. door) 10' 6-1/2"

Headroom Clearance: 1-1/4"

Trolley: Includes emergency release, easy reconnect

Colors

Rails and hardware are available in three colors: black, white, tan

Transmitters

Two styles of digital remote control transmitters in three different configurations. Unique, multi-bit technology, LED control button verification. 2-channel MINI (included). 4-channel MINI (optional) and 3-channel MICRO (optional) remotes for controlling other devices.

Photo Eye Safety System

Advanced, infrared safety system. Inherent reversal system. Screwless terminal design for installation ease of pre-wired garages and standard/retrofit applications. Complies with all safety regulations.

Modular Multi-Function Wall Station

Compact, stylishly designed to fit in a standard single gang electrical box. Illuminated push-button. Security vacationlock. Light control. Provides door operation and convenience from inside the garage. Individual control stations can be combined into one solid panel.

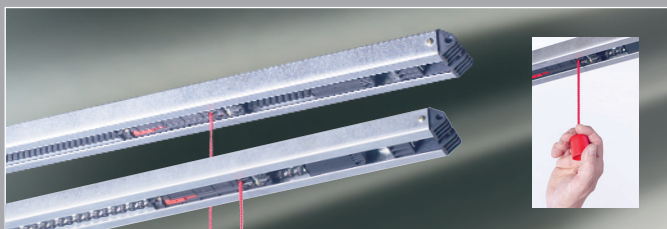
Wireless Keyless Entry System

Convenient, 4-digit PIN. Controls up to 3 different garage doors. Provide temporary access to authorized visitors or service personnel. Code security. Weather resistant.

Modular Receiver

Innovative concept where the receiver module is simply plugged into the unit. This allows for quick and simple frequency changes to occur.

Accessories



DASMA

IDA
International Door Association

SP®

IC
Certified

UL

FCC
Certified

c UL US

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