Model G5M

1. INTRODUCTION

Thank you for your purchase of the Skylink garage door remote control, Model G5M. There are 3 different steps you need to set-up in order to use this universal garage door remote control to operate your existing garage door opener. These 3 steps are:

- 1) Frequency switch select the correct frequency according to the brand of your existing garage door opener.
- Brand jumpers place the brand jumpers at the correct position according to the brand of your existing garage door opener.
- 3) Code setting Set the jumper connectors on the Model G5M so that they match the code setting of your existing garage door opener.

In this package, you should find a garage door remote control with 12V alkaline battery, a mounting bracket and a clip.



Please follow the detailed instructions below in order to set-up the Skylink Model G5M to work with your existing opener.

2. PROGRAMMING YOUR NEW TRANSMITTER

1. SET FREQUENCY SWITCH

Locate frequency switch on the top of the transmitter. (See diagram A)



USA

CANADA 390

A B C

390 315 310

300

Determine the brand of your garage door opener and set the frequency switch to the corresponding position.

(See chart 1)

(See Chart 1)					
(OCC GHAIT 1)	Į US	SA	CANADA		
	Set switch		Set switch		
Brand of your opener	to position	Frequency	to position	Frequency	
Chamberlain®	A or B	390 or 315	C or A	315 or 390	
Lift-Master®	A or B	390 or 315	C or A	315 or 390	
Sears®	A or B	390 or 315	C or A	315 or 390	
Wayne Dalton®	D or A	300 or 390	C or A	315 or 390	
Master Mechanic®	Α	390	C or A	315 or 390	
Genie®	Α	390	C or A	315 or 390	
Overhead® 390MHz only	Α	390	Α	390	
Linear®	С	310	D	310	
M-O-M®	С	310	D	310	
Stanley®	С	310	D	310	
Multi-Code®	D or C	300 or 310	D	310	
Martec/Teckey®	D	300		N/A	
Skylink® UR-100	Α	390	Α	390	
Pulsar® /Allstar® /Allister®	N/A		В	318	
Linear® MegaCode™	N/A		В	318	
Skylink® 18 series	N	/Δ	В	318	

Chart 1

2. SET BRAND JUMPER

2a. To set the brand jumpers, open the case with a coin (see diagram B).



Diagram B

2b. The Model G5M contains 2 brand jumpers and 12 code connectors (see diagram C). The brand jumpers are located just above the battery with markings "A" and "B". There are 2 connectors, one is placed on the "A" column, the other one is placed on the "B" column. For each column, there is a connector. If the connector is placed on

the top and middle post of that column, that column is set on "+". If the connector is placed on the middle and bottom posts, that column is set on "-". If the connector is removed completely, that column is set on "0" (see diagram C). In order for the Model G5M to work with your existing garage door opener (motor), you need to set the brand jumpers based on the brand of your existing garage door opener. Please set these 2 brand jumpers "A" and "B" based on the brand jumpers setting on chart 2. Please identify the group number on chart 2 in order to determine which is the next step to proceed.

2. PROGRAMMING YOUR NEW TRANSMITTER (CONT)

For garage door openers belonging to groups 1 to 5, please follow step 3 of the procedures, this will complete the setup. No need to proceed to step 4.

For garage door openers belonging to groups 6 to 0, you can proceed directly to "Step 4 – Set Code Connector" after you have successfully set the brand jumpers. Please skip step 3 below.

Group	Brand	Brand jumpers setting		Proceed to
		A	В	
1	Chamberlain® , Sears®, Lift-Master®			
	(without DIP switches but with red, orange or purple	+	-	
	learn button)			Proceed
2	Chamberlain®, Lift-Master®, Sears®, Wayne Dalton®,	-	0	to Step 3.
	Master Mechanic® (without DIP switches but with			-
	yellow, white, gray or green learn button)			
3*	Genie® Intellicode™ * (without DIP switches)	+	+	
	Overhead Code Dodger™* (without DIP switches)			
4	Linear® MegaCode™ (Canada only)	0	-	
5	Skylink® 18 series (Canada only)	0	0	
6	Genie® (with DIP switches), Overhead®	+	0	
7	Chamberlain®, Lift-Master®, Sears®, Wayne Dalton®,	-	+	Proceed
	Master Mechanic® (with DIP switches)			to Step 4,
8	Stanley®, Multi-Code®, Martec®	-	-	skip Step 3
9	Linear®, Moore-O-Matic®	0	+	
0	Pulsar®/ Allstar®/ Allister® (Canada only)	0	-	

Chart 2

* Note:

For Genie® Intellicode™ & Overhead Code Dodger™, if the brand jumper for group 3 cannot operate your garage door opener properly, please use setting A "-", B "+".

3. LEARN CODE

Note:

Proceed to this step only if the brand of your garage door opener belongs to either group 1, 2, 3, 4 or 5 on chart 2. Otherwise, proceed to Step 4 - Set code connector.

3a. If your existing garage door opener belongs to any brand from group 1, 2, 3, 4 or 5 then you should find a "learn" button from the garage door opener (the unit with the motor located on the ceiling of your garage, see diagram D). Press this learn button for approximately 2 seconds. The LED light beside the learn button will go on and then press the button on the Model G5M to activate it. The LED light on the garage door opener will flash then go off.

The Model G5M is now programmed to your existing garage door opener and will operate your garage door. Programming is now completed and please refer to the "Battery" section of this manual for battery maintenance.

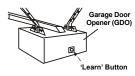


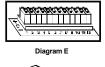
Diagram D

4. SET CODE CONNECTORS

Note:

Proceed to this step only if the brand of your garage door opener belongs to either group 6, 7, 8, 9 or 0 on chart 2. Otherwise, proceed to Step 3 - Learn code.

4a. If the brand of your garage door opener belongs to groups 6 to 0, that means you need to program the correct code setting in order for the Model G5M to work with your existing garage door opener. There are 12 code connectors on 12 columns from 1 to 12 (see diagram E). Each column has one connector. (see diagram F)





- 4b. Set the connectors numbered 1 through 12 to match the code setting of your existing transmitter or receiver. There are 2 places you can find out the code setting from a column of small switches of your existing garage door opener.
 - your existing transmitter (the unit you currently use to open your garage).
 - the receiver of your garage door opener (the unit with the motor mounted on the ceiling of your garage).

2. PROGRAMMING YOUR NEW TRANSMITTER (CONT)

- 4c. If the connector is placed on the top and middle posts, that column is set on "+" or "ON" or "CLOSE". If the connector is placed on the middle and bottom posts, that column is set on "-" or "OFF" or "OPEN". If the connector is removed completely, (not placed on any posts), it is set to "0" or the neutral position. (see diagram G for examples of how to set a column to the three different positions). When removing a connector to set a column to the neutral position, save the connector in case you change the code at a later date.
- 4d. To move the connectors, slide an opened paper clip into the side of a connector and lift. (see diagram H) When repositioning connectors, place a connector on the two chosen posts, then push down on the connector with your finger.

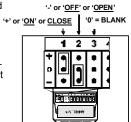


Diagram G



Diagram H

Code connector setting to match your opener/motor

Linear Position 1 to 8 + OR - M-O-M Position 1 to 8 + OR - Stanley (310) Canada Position 1 to 10 + OR - 11,12 set to ' Stanley (300) Position 1 to 10 + OR - 11,12 set to ' Multi-Code Position 1 to 10 + OR - 11,12 set to '	⊦' or '-'
Stanley (310) Canada Position 1 to 10 + OR - 11,12 set to ' Stanley (300) Position 1 to 10 + OR - 11,12 set to '	⊦' or '-'
Stanley (300) Position 1 to 10 + OR - 11,12 set to -	⊦' or '-'
Made Code Docition 4 to 40 1 OD 44 40 - ot to 1	-' or '-'
Multi-Code Position 1 to 10 + OR - 11,12 set to '-	
Chamberlain Position 1 to 9 +, 0 (blank), OR -	
Lift-Master Position 1 to 9 +, 0 (blank), OR -	
Sears Position 1 to 9 +, 0 (blank), OR -	
Wayne Dalton Position 1 to 9 +, 0 (blank), OR -	
Master Mechanic Position 1 to 9 +, 0 (blank), OR -	
Genie (9 positions) Position 1 to 9 + OR -	
Genie (12 positions) Position 1 to 12 + OR -	
Overhead Position 1 to 9 +, 0 (blank), OR -	
Martec/Teckey Position 1 to 10 + OR - 11,12 set to	'+' ر
Pulsar/Allister/Allstar Position 1 to 9 +, 0 (blank), OR -	

Set the connectors numbered 1 through 12 to match the switches of your existing transmitter or receiver. If your garage door opener is manufactured by (Stanley®, Genie®, Multi-Code®, Linear®, Moore-O-Matic®) these switches may only have two positions, ("+, ON, CLOSED" and "-, OFF, OPEN"). (see diagram I) Set the connectors on the model G5M to "+" if your existing switches are either "+, ON, CLOSE" and set to "-" if your existing switches are either "-, OFF, OPEN". Do not use the blank position "0".

Examples of how to set Model G5M



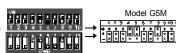


Diagram I

If your existing transmitter has fewer than 12 switches, match only the first corresponding connectors. Leave the remaining posts blank (remove the connectors). Press the button on the transmitter.

If the garage door does not open, reverse all of the connectors on the model G5M. The " + " will be changed to the " - " position and the " - " position will be changed to the " + " position. (see diagram J)

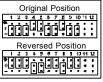


Diagram J

If your garage door opener is manufactured by (Chamb erlain®, Sears®, Lift-Master®, Wayne Dalton® or Master Mechanic®) the switches will have 3 positions, (" + , 0, - "). Set the connectors on the model G5M to match their corresponding positions. If your opener is a Sears®, Chamberlain® or Lift-Master® and the existing transmitter has three buttons, (see diagram K), the first connector in the model #G5M may need to be changed to another position. If your Chamberlain®, Sears®, Lift-Master® has 9 DIP switches, match them to the first 9 connectors on the model G5M and remove the last 3 connectors (connectors 10, 11, 12). If there are only 8 DIP switches on your Chamberlain®, Sears®, Lift-Master®, match them to the 2-9 position on the model G5M and remove the last 3 connectors (connectors 10, 11, 12).

2. PROGRAMMING YOUR NEW TRANSMITTER (CONT)

Now you may have to change the positioning of the #1 connector on the model G5M. If the large button of Diagram K is used to open the garage door, set the #1 connector to "-" position. If the middle button is used, set the #1 connector to the "0" or "blank" position. If the smaller button on the left is used, set the #1 connector to the "+" position.



Diagram K

3. OPERATION

To operate the model G5M with your GDO properly, please press the button on the model G5M.

NOTE:

Transmission range may be reduced with use on a metal garage door.

4. BATTERY

12 volt alkaline battery (size 23A) included.



5. WARNING

If this transmitter triggers other garage doors in your neighborhood, change all your transmitters and receiver to a new code setting.

DO NOT let children use the garage door transmitter without adult supervision. Children can injure themselves or others by the garage door.

6. FCC

The Universal Garage Door Remote Control is approved by the FCC and it complies with Part 15 of the FCC Rules. Its operation is subject to the following two conditions:

- This device may not cause harmful interference.
 This device must accept any interference that may cause undesired operation.
- WARNING:

Changes or modifications to this unit not expressly approved by the party responsible of compliance could void the user's authority to operate the equipment.

7. WARRANTY

If, within one year from date of purchase, this product should become defective (except battery), due to faulty workmanship or materials, it will be repaired or replaced, without charge. Proof of purchase and a Return Authorization are required.

HOW TO ORDER REPAIR PARTS

DEVANCO CANADA

19192 HAY ROAD, UNIT Q SUMMERSTOWN, ON KOC 2E0

TOLL FREE: 855-931-3334 www.devancocanada.com

WHEN ORDERING REPAIR PARTS
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FOLLOWING INFORMATION:

- ✓ PART NUMBER
- ✓ DESCRIPTION
- ✓ MODEL NUMBER