### **PROGRAMMING THE TRANSMITTER**

Thank you for your purchase of the Skylink garage door remote control. Model 38. There are 3 different steps you need to setup 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.
- 2) Brand jumper place the brand jumper at the correct position according to the brand of your existing garage door opener.
- 3) Code setting Set the jumper connectors on the Model 38 so that they match the code setting of your existing garage door opener.

Please follow the detailed instructions below in order to setup the Skylink Model 38 to work with your existing opener.

After setting up the Model 38, you can activate the remote by pressing and holding the button for approximately 2 seconds. This is to avoid accidentally pressing the button and activating the garage door opener.

3a. The code connector (see diagram D)

total of 12 connectors.

has 12 columns of posts, each column

has 3 posts. Each column contains

one connector (see diagram E) for a

1 2 3 4 5 6 7 6 10 11 12

Diagram E

Diagram D

If the connector is placed on the top and middle posts, that column is set on "+" or "ON" or "CLOSE". If the con-nector 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 F 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.

'+' or '<u>ON</u>' or <u>CLOSE</u> '0' = BLANK



#### 1a. Locate frequency 1b. Determine the brand of your garage door switch on the top of opener and set the frequency switch to the the transmitter: corresponding position. (See chart 1)

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(See diagram A)						i U	USA		CANADA	
						Set switch		Set switch		
					Brand of your opener	to position	Frequency	to position	Frequency	
					Chamberlain® 1983-1997	A	390	C/A	315/390	
A B C D					Lift-Master® 1983-1997	A	390	C/A	315/390	
					Sears <sup>®</sup> 1983-1997	A	390	C/A	315/390	
					Wayne Dalton® 1983-1997	D/A	300/390	C/A	315/390	
					Master Mechanic <sup>®</sup> 1983-1997	A	390	C/A	315/390	
				7	Genie® (9 positions) 1983-1997	A	390	C/A	315/390	
				-	Genie® (12 positions) 1983-1997	A	390	C/A	315/390	
					Pulsar/Allister/Allstar® 1985-2002	В	318	В	318	
					Master Craft® 1985-1997	-	-	C/A	315/390	
					Linear <sup>®</sup> 1975-1997	C	310	D	310	
Diagram A					M-O-M <sup>®</sup> 1983-1997	С	310	D	310	
					Skylink <sup>®</sup> (SL310) 1993-2002	C	310	D	310	
	-				Skylink <sup>®</sup> (SL300) 1993-2002	D	300	-	-	
	Α	В	С	D	Stanley® 1976-1997	D	300	D	310	
					Multi-Code <sup>®</sup> 1976-1997	D/C	300/310	D	310	
USA	390	318	310	300	Martec/Teckey® 1992-2002	D	300	-	-	
CANADA	390	318	315	310	Skylink <sup>®</sup> UR-100	A	390	A	390	
CANADA	390	310	315	310						

'-' or 'OFE' or 'OPEN'

1 2 3

U. •

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Diagram F

1 • • • •

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## Chart 1

#### STEP **2** - SET BRAND JUMPER 2a. To program the model 2b. The model 38 transmitter To set the brand jumper, deter-Sheetee 38, open the case with contains 8 brand jumpers mine the brand of your garage a coin. (See diagram B) (see diagram C) and 12 door opener and place the jum-12345478 code connectors. (See per connector to the corresdiagram D). Diagram C po Code connector Location 2c. The brand jumper has 8 columns of posts, each column has 2 posts. (see diagram C). The connector. (see diagram E), must be placed in one of the eight /88888889 Diagram B columns.



onding position. (See chart 2)							
Brand of your opener	Use Jumper Number						
_inear®	1						
и-О-М <sup>®</sup>	1						
Stanley®	2						
Aulti-Code®	2						
Chamberlain®	3						
.ift-Master®	3						
Sears <sup>®</sup>	3						
Vayne Dalton <sup>®</sup>	2/3						
Master Mechanic®	3						
Genie <sup>®</sup> (9 positions)	4						
Genie <sup>®</sup> (12 positions)	5						
Master Craft <sup>®</sup> (12 positions)	5						
Martec/Teckey <sup>®</sup>	6						
Pulsar/Allister/Allstar®	7						
Skylink <sup>®</sup> (SL300/SL310)	8						

Chart 2

# STEP 3 - SET CODE CONNECTORS

3b. There are 2 ways to program the model 38 so that it will communicate with your garage door opener. Open your existing transmitter, (the unit you currently use to open your garage), or look at the back of your garage door opener. If you see a column of small switches go to point 3c in this manual. If there are no switches, go to point 3e.

3c. To move the connectors, slide an opened paper clip into the side of a connector and lift. (see diagram G) When repositioning connectors, place a connector on the two chosen posts. then push down on the connector with your finger.



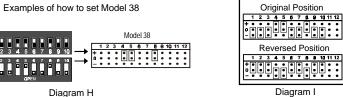
Code connector setting to match your opener/motor								
Linear (1975-1997)	Position 1 to 8	+ OR -						
M-O-M (1983-1997)	Position 1 to 8	+ OR -						
Stanley (310) Canada (1976-1997)	Position 1 to 10	+ OR -	11,12 set to '+' or '-'					
Stanley (300) (1976-1997)	Position 1 to 10	+ OR -	11,12 set to '+' or '-'					
Multi-Code (1976-1997)	Position 1 to 10	+ OR -	11,12 set to '+' or '-'					
Chamberlain (1983-1997)	Position 1 to 9	+, 0 (blank), OR -						
Lift-Master (1983-1997)	Position 1 to 9	+, 0 (blank), OR -						
Sears (1983-1997)	Position 1 to 9	+, 0 (blank), OR -						
Wayne Dalton (1983-1997)	Position 1 to 9	+, 0 (blank), OR -						
Master Mechanic (1983-1997)	Position 1 to 9	+, 0 (blank), OR -						
Genie (9 positions) (1983-1997)	Position 1 to 9	+ OR -						
Genie (12 positions) (1983-1997)	Position 1 to 12	+ OR -						
Master Craft (1985-1997)	Position 1 to 12	+ OR -						
Martec/Teckey (1992-2002)	Position 1 to 10	+ OR -	11,12 set to '+'					
Pulsar/Allister/Allstar (1985-2002)	Position 1 to 9	+, 0 (blank), OR -						
Skylink (SL300/SL310) (1993-2002)	Position 1 to 8	+, 0 (blank), OR -	1-5 set '+' or '0'					
			6-8 set '0' or '-'					
			9-12 must set to'0'					

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<sup>®</sup>, Linear<sup>®</sup>, Moore-O-Matic<sup>®</sup>, Skylink<sup>®</sup>) these switches may only have two positions. ("+, ON, CLOSED" and " - , OFF, OPEN"). (see diagram H) Set the connectors on the model 38 to "+" if your existing switches are either "+, ON, CLOSE " and set to " - " if your existing switches are either " -, OFF, OPEN". Do not use the center

Existing

Transmit

position "0". If your existing transmitter has fewer than 12 switches, see point 3d in this manual. Press the button on the transmitter. If the garage door does not open, reverse all of the connectors on the model 38. The "+" will be changed to the "-" position and the " - " position will be changed to the "+" position. (see diagram I)



the connectors on the model 38 to match their corresponding positions. If your opener is a Sears®, Chamberlain® or Lift-Master® and the existing transmitter has three buttons, (see diagram J), the first connector in the model #38 may need to be changed to another position. If your Chamberlain<sup>®</sup> .Sears<sup>®</sup> . Lift-Master<sup>®</sup> has 9 DIP switches, match them to the first 9 connectors on the model 38 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 38 and remove the last 3 connectors (connectors 10, 11, 12). Now you may have to change the positioning of the #1 connector on the model 38.

If the large button of Diagram J 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.

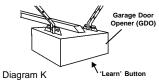
STEP 3 - SET CODE CONNECTORS

If your garage door opener is manufactured by (Chamberlain®, Sears®, Lift-Master®, Wayne

Dalton®, Pulsar® or Master Mechanic®) the switches will have 3 positions, ("+, 0, - "). Set

3d. If your existing transmitter or receiver has fewer than 12 switches, match only the first corresponding connectors. Leave the remaining posts blank, (remove the connectors). 3e. If your existing opener does not have any switches, then it can "learn" the code needed to open your garage door. Set the connectors of the model 38 to any combination of "+, 0, - ". For security reasons, do not leave the connectors at the current position (see point 3c on how to move the connectors). Press the learn button on the garage door opener (unit with motor located in the ceiling of the garage, see diagram K) for approximately two seconds. The LED light located beside the learn button will go on. Then press the button on the model 38 transmitter and hold for about two seconds. The LED light on the garage door opener will flash then go off.

The model 38 is now programmed correctly and will open your garage door.



Skylink will not be held FCC NOTE liable or responsible for WARRANTY BATTERY OPERATION WARNING any misuse or application If this transmitter triggers If, within one year from date 12 volt " cigarette lighter " The Universal Garage Door Remote Control If your Skylink Universal Remote Control does not of this product other than To operate the model 38 for its intended use. other garage doors in of purchase, this product type (size 23A) battery is approved by the FCC and it complies activate your Garage Door Opener, the reason GARAGE DOOR/GATE with your GDO properly, vour neighborhood. should become defective (included). with Part 15 of the FCC Rules. Its operation may be that your GDO age or manufacturer is not **REMOTE CONTROL** please press and hold the CUSTOMER SERVICE change all your trans-(except battery), due to is subject to the following two conditions : listed on the com-patibility chart. button on the model 38 for USER'S INSTRUCTIONS 2213 Dunwin Drive mitters and receiver to a faulty workmanship or 1. This device may not cause harmful 2 seconds. Mississauga, Ontario, (Model 38) The solution is the Skylink UR-100 Universal L5L 1X1. CANADA new code setting. materials, it will be repaired interference. Receiver. (905)608-9223 or replaced, without charge. 2. This device must accept any interference (905)608-8744 FAX If you would like to order Skylink's product or have DO NOT let children use NOTE: Transmission range Proof of purchase is that may cause undesired operation. Email:support@skvlinkhome.com difficulty getting your Skylink's remote control to (Reply within 24 hrs) the garage door transrequired. may be reduced with use on Customer Service : (800)304-1187 work, please : mitter without adult WARNING: a metal garage door. From Monday to Friday, 9am to 5pm EST 1. visit our website FAQ at www.skylinkhome.com, or supervision. Children Changes or modifications to this unit not http://www.skylinkhome.com P/N. 101A181-001 Rev.1 2. email us at support@skylinkhome.com can injure themselves or expressly approved by the party Patent no. D377458, 5680134, (reply within 24 hrs) others by the garage responsible of compliance could void the 5841390, 6005508 3. call our toll free at 1-800-304-1187 from Monday Patents Pending ©1995 SKYLINK GROUP door. user's authority to operate the equipment. to Friday, 9 am to 5 pm EST.



+ 0 Diagram J

