GENIE

Series II Wall Console

INSTALLATION INSTRUCTIONS

⚠ WARNING

Moving Door can cause serious injury or death.
• Wall Console must be mounted in sight of door, at least 5 feet above floor and clear of moving door parts.
• **Keep people clear** of opening while door is moving.
• **Do NOT** allow children to play with the Remote or door opener.
If **safety reverse** does not work properly:
• **Close door then disconnect opener** using the manual release handle. **Do NOT** use Remote or door opener.
• Refer to Door and Door Opener Owner's Manuals before attempting any repairs.

Electrical Shock can cause serious injury or death.
• Power cord must be unplugged before attaching any wires.
• Be sure wire ends do not touch each other or other terminals.
If you have questions or if you need a manual, contact the distributor or manufacturer of the opener.

OPERATION AND FEATURES

Wall Console has 3 buttons and 1 Indicator Backlight.

Backlight
Indicator Backlight will display red when wall console is properly wired and Sure-Lock™ is OFF. When Sure-Lock™ is ON indicator Backlight will be off.

Open/Close Button
This button opens or closes garage door. When Sure-Lock™ is ON the Open/Close button will CLOSE door only.
Note: Constant button pressure in the CLOSE mode will override STB error responses in the powerhead and close door.

Independent Light Console Button
Use this button to turn powerhead lights ON. Powerhead lighting will remain ON until this button is pressed again or a door action has been completed.
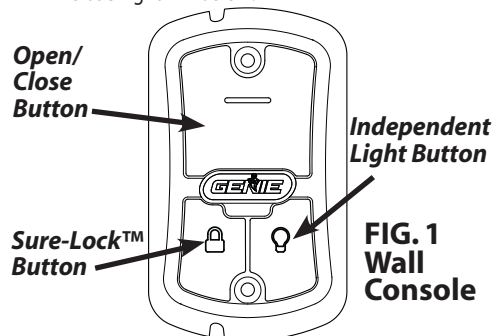**Note:** If opener has a Motion Detector, the sensor will keep powerhead lights ON as long as motion is detected.

Sure-Lock™ Button
When Sure-Lock™ is ON and the garage door is in the fully closed position, the powerhead cannot be activated by the wall console or a remote.
Note: If Sure-Lock™ is activated while the garage door is not fully closed, the door can still be operated until the door is in the fully closed position.
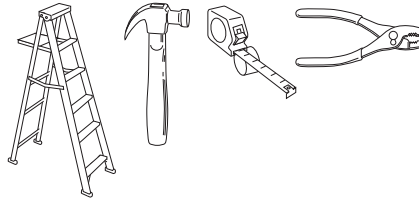• Press and release the Sure-Lock™ button to activate it. The backlight will be OFF.
• Press and release the button to turn Sure-Lock™ OFF. The backlight will be ON.

Open/ Close Button

Independent Light Button

Sure-Lock™ Button

FIG. 1 Wall Console

TOOLS REQUIRED

OPTIONAL TOOLS REQUIRED

⚠ WARNING

• **Verify there is NO power to the opener before installing wall console and/or wall console wires.**
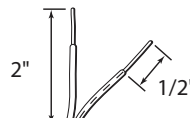
Need to install new wire? Wire (P/N 35265A.S), can be purchased through Customer Service at 1-800-35-GENIE or from your local Genie® Dealer.

WALL CONSOLE REPLACEMENT USING PREVIOUSLY INSTALLED WIRING
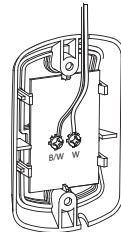
1. Installing Replacement Wall Console
• Disconnect power to powerhead.
• Remove existing wall console from the wall by removing mounting screws.
• Remove wires from existing wall console.
• Split and strip ends of wire if required **(Fig. 2)**.

FIG. 2 Splitting and stripping

2" 1/2"

• Fasten wire to control board screws on back of wall console **(Fig. 3)**:

FIG. 3 Connect Wires to console

B/W W

– Connect **white wire** between **powerhead terminal #3 to wall console terminal "W."** **(Fig 3 & 7)**.
– Connect **striped wire** between **powerhead terminal #4 to wall console terminal "B/W." (Fig 3 & 7)**.

NOTE: When existing wires have a color code different from above, or none at all—make sure the wires are connected between terminals as directed above. When the wires are connected to the opposite terminals, the Sure-Lock® and Light feature may not function. The first indication of incorrect wiring is the backlight will be OFF. If you press the Sure-Lock® button a few times and the backlight does not turn on, then check your wiring.
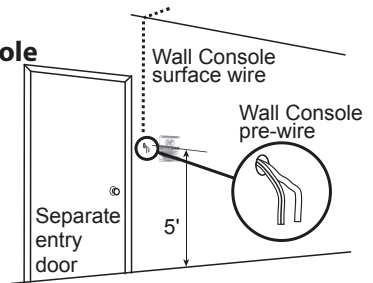
• Mount wall console to wall using screws provided. Verify height at least 5 ft. above floor **(Fig. 4)**.
• Reconnect power to powerhead.
• Check operation of each wall console button and feature.

⚠ CAUTION

• **Use only Genie® Brand Wall Consoles.**
Others could cause unexpected door operation.

FIG. 4 Wall Console location

(Example Only of mounting location. Your location may be different.)

Wall Console surface wire

Wall Console pre-wire

Separate entry door

5'

WALL CONSOLE REPLACEMENT WHEN INSTALLING NEW WIRING

NOTE: IF MOUNTING CONSOLE IN A NEW LOCATION THAT LOCATION MUST MEET THE FOLLOWING CRITERIA:
– within sight of garage door,
– at least 5 ft. above floor (out of small children's reach) and,
– away from all moving parts of the garage door.

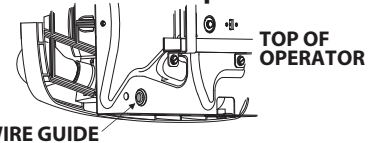### 1. DISCONNECT POWER TO POWERHEAD.
– Remove existing wall console from the wall by removing mounting screws.
– Split and strip ends of wire **(Fig. 2)**.
– Fasten wires to control board screws on back of wall console **(Fig. 3)**.
– Remount wall console.
– Route wire from wall console to powerhead.
– As you run wire, securely fasten wires to ceiling and wall using insulated staples **(Fig. 5)**. Staples should be snug only.

FIG. 5 Insulated Staple *(not provided)*

– Route wire through wire guide as shown in Fig. 6 to the terminals.

FIG. 6 Route wire into powerhead
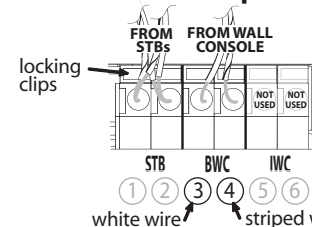
TOP OF OPERATOR

WIRE GUIDE

⚠ CAUTION

• **Staples which are too tight can cut or pinch wires. Cut or pinched wires can cause the wall console to stop working. When using the insulated staples, make sure you fasten them only as tightly as needed to hold the wire snugly.**

– Split and strip ends of wire **(Fig. 2)**.
– Connect **white wire** between **powerhead terminal #3 to wall console terminal "W." (Fig 3 & 7)**.
– Connect **striped wire** between **powerhead terminal #4 to wall console terminal "B/W." (Fig 3 & 7)**.
– While pressing in locking tab, insert wire into terminal hole and then release locking tab. Confirm secure connection with a gentle tug. **(Fig. 7)**.

FIG. 7 Connection at powerhead

FROM STBs FROM WALL CONSOLE

locking clips

NOT USED NOT USED

STB BWC IWC

① ② ③ ④ ⑤ ⑥

white wire striped wire

NOTE: Make sure the wires are connected between terminals as directed above. When the wires are connected to the opposite terminals, the Sure-Lock® and Light feature may not function.
The first indication of incorrect wiring is the backlight will be OFF.

NOTE: FOR CONNECTION TO MODELS NOT SHOWN— SEE YOUR OWNERS MANUAL.

2. RECONNECT POWER TO POWERHEAD.
• Check operation of each button and feature.