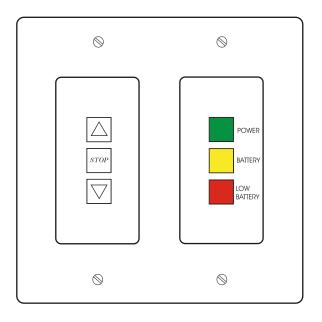
BBS_CUST V04

BATTERY BACKUP SYSTEM



NEVER BE WITHOUT POWER!
YOUR MOTORIZED SYSTEM WILL
OPERATE FOR UP TO THREE
DAYS DURING A POWER OUTAGE.

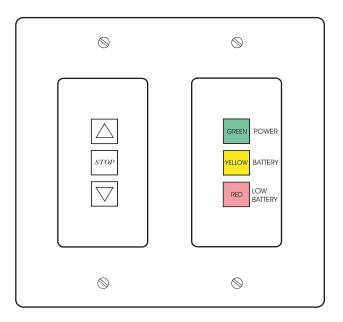
- THREE INDICATOR LIGHTS KEEP YOU INFORMED ON POWER CONDITIONS.
- SIMPLE, LOW-VOLTAGE BUS LINE ALLOWS BBS* CONTROLS TO BE CONNECTED TO STANDARD SWITCHES FOR GROUP CONTROL
- BUILT IN CONNECTION FOR EXTERNAL SWITCHES ALLOWS OTHER DEVICES SUCH AS FIRE ALARMS, BURGLAR ALARMS, AND HOME AUTOMATION CONTROLS WITH NORMALLY OPEN, DRY CONTACTS TO DIRECTLY INTERFACE.
- YELLOW INDICATOR LIGHT ALLOWS THE CONTROL TO BE LOCATED IN A DARK ROOM EVEN IF THE POWER IS OUT.
- ALLOWS MULTIPLE SWITCHES TO BE CONNECTED TO THE INDIVIDUAL OPERATOR.
- SELF RESETTING OVER CURRENT PROTECTION AND INTELLIGENT MICROPROCESSOR SELF TESTING, PROTECT AGAINST MISWIRING AND PROVIDE FAST, EASY TROUBLE SHOOTING.

NOTE: THE BBU* SYSTEM SHOULD BE LEFT FOR 24 HOURS WITH THE GREEN CHARGE LIGHT ON BEFORE USE.

USER MANUAL



OPERATING INSTRUCTIONS:



- I When the unit is stopped, pressing the UP △ or DOWN ▽ will make the motor run in the selected direction for one minute unless another command is given or the motor stops at its limit.
- 2- When the motor is running, pressing the STOP □ or pressing and releasing the other direction will stop the motor.
- 3- If an external switch is connected to the unit, it will operate as the face plate switches described above.
- 4- If an external switch does not have a stop button, you can still stop the unit in the a middle position by pressing and releasing the other direction.
- 5- If the green light « POWER » is on, the unit has line power to it and is producing a good charge voltage.
- 6- If the yellow light « BATTERY » is blinking, the line power is off or disconnected and the unit is running on battery power.
- ☐ If the red light « LOW BATTERY » is blinking, the battery power is low and the motor should be run to the position it is desired to be left in until line power is on and the battery has recharged (about 24 hours).
- √- If no lights are on, the unit has gone into sleep mode to keep the battery from critically discharging. If the power is on for over 24 hours and there are still no lights, the battery must be replaced.



MAINTENANCE:

INSTALLATION AND SERVICE MUST BE DONE BY A LICENSED ELECTRICIAN

WARNING: THE BATTERY BACKUP UNIT IS CONNECTED TO 120V AC (ALL WIRING SHOULD BE DONE WITH THE POWER TURNED OFF)

- The battery should be replaced every 3 years.
- 2- Test the BBU* as described in TESTING at least once a week.
- 7- Test the BBU* as described in TESTING after any power outage that lasts over 1 hour.
- 4- If the house power is on and the green light « POWER » is not on, call for service.
- 5- If the lights are blinking in any combination not described in the operating instructions, call for service.

NOTE: If the motor does not pass testing or requires service, it should be serviced immediately and notice should be taken that the unit may not work until serviced.

TESTING:

To test the battery, let the unit charge with a green light for 24 hours. Use the face plate switches to run the unit up and down several times.

The green light should stay on (Note: The red light may turn on or all lights may turn off for a second when the motor starts or stops. This is normal).

If the red light is blinking or all lights stay off for more than 3 seconds (ie., the green light does not come back on while the motor is running), the battery needs to be replaced. If the unit seems to be running slower than normal during testing, the battery should be replaced.

The battery should be replaced every 3 years.



CONTACT

FOR SALES AND SERVICE

SOMFY SYSTEMS INC

SOMFY NORTH AMERICAN HEADQUARTERS

121 Herrod Blvd. Dayton, NJ 08810 T: (800) 22-SOMFY (76639) NJ: (609) 395-1300 F: (609) 395-1776

FLORIDA

1200 SW 35th Ave. Boynton Beach, FL 33426 T: (800) 22-SOMFY (76639) F: (561) 995-7502

CALIFORNIA

15301 Barranca Parkway Irvine, CA 92618-2201 T: (800) 22-SOMFY (76639) F: (949) 727-3775

SOMFY ULC

SOMFY Canada Division 5178 Everest Drive Mississauga, Ontario L4W2R4 T: 1-800-66-SOMFY (76639) CN: (905) 564-6446 F: (905) 238-1491













www.simu.com





