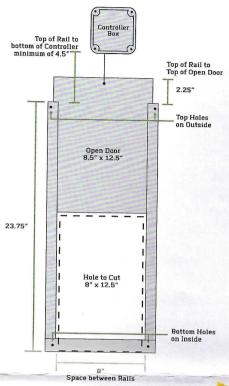
# **AUTOMATIC CHICKEN COOP DOOR** WITH LIGHT SENSOR AND TIMER



#### Parts included:

(1) Controller

(8) Mounting screws

(1) Door

(1) Predator Stop Bar

(2) Rails

- 1. Cut a hole in coop 8" Wide x 12.5" High. Using the Screws included, install rails along the side of your opening keeping 8" of space between them. Make sure the Holes at the Bottom of the Rails are on the Inside. Install Predator proof rail across the bottom of the two rails. Place the door in the rails with the hole at the top. Make sure the door opens and closes easily and the rails are aligned properly. Make any adjustments necessary for the door to slide easily.
- 2. Position and install the controller directly above the center of the door approximately 4.5" from the top of the rails to the bottom of the Controller.
- 3. Tie the String to the Door using a Secure knot. Manually twist the motor rolling the string up until the top of the door is 2 m %'' above the
- 4. Install the Batteries into the controller and close the lid.



## Automatic Chicken Coop Door Set-up Instructions:

Supplies needed: 4 AA batteries (alkaline only) - not included Tools needed: #2 Phillips screwdriver or drill-driver, scissors or knife to cut line Approx install time: 15-30 min

For additional information, set-up video, and troubleshooting video, go to: www.happy-henhouse.com



#### 1. Time Interface

Before setting, you should press the button on the right for 5-8 seconds.



#### 2. Open

Press the left button to switch hours and minutes, right button to adjust the numerical values.



#### 3. Open Time

Set the amount of light needed to close the door. Check the current lumen level in the evening. Should be less than Open Lumen.



#### 4. Open Lumen

Set the amount of light needed to open the door. Check the current lumen level in the morning. 15-16 is a good level to start with.



#### 5. Close

Means you set the time of close.



#### 6. Close Time

Press the left button to switch hour and minutes, press the right button to adjust the numerical values.



### 7. Close Lumen

You can test the lumen near the night before using our product to protect your chicken.



#### 8. Control

Press the button on the right

- "0" time open, time close
- "1" time open, light close "2" light open, time close
- "3" light open, light close

#### 9. Current Lumen

Means the value of current lumen, the higher the intensity of light, the stronger the lumen numerical values.



#### 10. Time

Means you can set the time of day.



#### 11. Done

Pressing the left button here will save all settings and exit programming mode. Controller is now ready.