

HBN
HBN BNC-
60,U206R Sensing
Countdown Timer
Remote Control



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HBN BNC-60,U206R Sensing Countdown Timer Remote Control



PRODUCT# BNC-60/U206R

SENSING COUNTDOWN TIMER REMOTE CONTROL 3-OUTLET

Please keep this manual www.bn-link.com

SAFETY INFORMATION & SPECIFICATIONS

FOR CIRCUIT PLUGGED USE INTO OUTDOORS ANTI-INTERUPTER). GFCI AND (GROUND MUST BE FAULT
This contains is a a ground "GROUNDED" pin and is device. only The intended male for plug use This with device
a is for three-pronged use with a grounded 125 VAC outlet. power source.



Electrical Ratings

125VAC/60Hz

IOA 1250W Tungsten

15A 1875W Resistive I /2HP



Works with CFL, LED & Incandescent light sources

WARNING

- Risk of Electric Shock
- Keep children away
- Unplug timer before cleaning
- Fully insert plug

- Do not use near standing water

Risk of Fire

- Do not use to control appliances that contain heating elements (cooking appliances, heaters, irons, etc.)
- Do not exceed electrical ratings

Choking Hazard

- Small parts
- Not for children under 3 years old

INSTALLATION INSTRUCTIONS

1. Install the unit on a flat surface.

Using a screw or hook (not included), secure the mounting tab at the top of the timer to a wall or post.

Note: The unit should be Installed 211 above the ground.

2. Plug the unit into an electrical outlet. Use an outdoor-rated, 3-pronged grounded electrical outlet. Do not use extension cords to connect the timer to the power source.
3. Set the desired operating mode. Rotate the dial either clockwise or counterclockwise to align the white arrow with the desired mode.



Fig.1



Fig.2



Fig.3

OPERATING MODES

- OFF – Power is OFF to attached devices
- ON – Power is ON to attached devices
- Photocell Control – Power will turn on at dusk and remain on until dawn 2 Hrs – Power will turn on at dusk and remain on for 2 hours
- 4 Hrs – Power will turn on at dusk and remain on for 4 hours

- 6 Hrs – Power will turn on at dusk and remain on for 6 hours
- 8 Hrs – Power will turn on at dusk and remain on for 8 hours

4. Attach up to three devices to unit.

Plug the devices into the outlets on the bottom of the timer.



Fig.4

PAIRING

1. Press and hold both ON and OFF buttons on the remote control handset.
2. Plug the timer into an electrical outlet.
3. Keep holding both buttons on the remote control handset.
4. The power output indicator on the timer will flash for about 2 seconds and then go off.
5. The pairing is now successful.

USING THE REMOTE CONTROL

You can temporarily turn on or off the device attached to the timer by pressing the ON or OFF button on the remote control handset.

- When the dial is in OFF position. Press ON to turn on the device; Press OFF to turn off the device.
- When the dial is in ON position. Press OFF to turn off the device; Press ON to turn on the device.
- When the dial is in Photocell Control position. Fig.5 Press ON to turn on the device. The device will turn off at dawn and turn on at dusk. Press OFF to turn off the device. The device will turn on at dusk the next day.
-



Fig.5

When the dial is in 2H/4H/6H/8H.

1. The program is running: press OFF to turn off the device.
The device will turn on at the next dusk.
2. The program is not running: press ON and the device will be on for 2/4/6/8 hours. The device will turn on at the next dusk.

HELPFUL TIPS

- This unit is weather-resistant and rated for outdoor use. This timer operates using a light-sensitive photocell

that senses when the environment is getting dark (dusk) or light (dawn).

- Once programming activates at dusk in the 2hr, 4hr, 6hr or 8hr mode, the program cycle will complete before the timer resets.
- When set to ON, the unit will provide continual power to attached device until the timer is switched to OFF, or to any of the other operating modes.
- The POWER indicator will glow red when the timer programming is activated and power is being provided to attached device.

TROUBLESHOOTING

- **PROBLEM:**

Devices do not turn on at dusk.

- **POSSIBLE CAUSE:**

Timer is located in an area with too much ambient light for the photocell to sense darkness.

- **CORRECTIVE ACTION:**

Move the timer to another location where there is no ambient light.

- **PROBLEM:**

Devices do not turn on when the timer is in the "ON?" position.

- **POSSIBLE CAUSE:**

Connected devices are not in the "ON" position or are not functioning. Light bulbs need to be replaced.

- **CORRECTIVE ACTION:**

Ensure the connected devices are functional by plugging them directly into the outlet. Be sure the connected devices are in the "ON" position if they have their own switch. Make sure the outlet the timer is plugged into is active – the LED should light up when plugged into an outlet and in the "ON" position. Check the bulbs and replace if necessary.

- **PROBLEM:**

Lights are flashing (turning on and off).

- **POSSIBLE CAUSE:**

Timer is in Dusk-to-Dawn mode and light from connected appliance is affecting the photocell.

- **CORRECTIVE ACTION:**

Move the lights away from the timer, or reposition the timer so it does not face the lights directly.

- **PROBLEM:**

Power indicator light is not on.

- **POSSIBLE CAUSE:**

Timer is not fully plugged into the outlet. Circuit breaker connected to the outlet has tripped.

- **CORRECTIVE ACTION:**

Make sure the timer is fully plugged into the outlet. Check the circuit breaker connected to the outlet and reset it if needed.

- **PROBLEM:**

The remote control is not working, or there is a delay in response to the timer.

- **POSSIBLE CAUSE:**

The remote control batteries are dead or the remote control is not working.

- **CORRECTIVE ACTION:**

Replace the remote control batteries or replace the remote control.

- **PROBLEM:**

The timer is not turning off after 21416/8 HR mode

Please follow these instructions to troubleshoot the issue:

1. Please plug the timer into the wall.
2. Place a piece of BLACK electrical tape over the white photocell sensor on the front of the unit.
3. Place the unit on a 2-hour function (Within 18 seconds of darkness your unit should activate).
4. Come back to the timer in 2 hours and confirm if your appliance is off.
5. If it is off, please place your timer in a dark location as ambient lighting (car lights, window lights,etc) may be affecting the sensor.

WARRANTY

- **30wDay MoneywBack Guarantee:**

If you are not satisfied with your purchase, you can request a refund within 30 days.

- **12-Month Warranty:**

The device must have been used under proper technical conditions. Covers failures and defects not caused by human error.



Scan the QR code to activate your warranty and enjoy full customer support

CONTACT US

FOR ANY PROBLEMS DURING USE, PLEASE CONTACT US AT support@bn-link.com

CENTURY PRODUCTS INC.


Customer Service Assistance: 1.909.592.1881 Email: support@bn-link.com

Web: www.bn-link.com

Hours: 9AM – 5PM PST, Mon – Fri

Designed in California, Made in China

Documents / Resources

	<p>HBN BNC-60,U206R Sensing Countdown Timer Remote Control [pdf] Instruction Manual</p> <p>712HBN, 206RBNC-60 U206R Sensing Countdown Timer Remote Control, BNC-60 U206R, Sensing Countdown Timer Remote Control, Countdown Timer Remote Control, Timer Remote Control, Remote Control, Control</p>
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References

- [User Manual](#)

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