



# Blinking Smart Stop Plus Module Installation Instructions

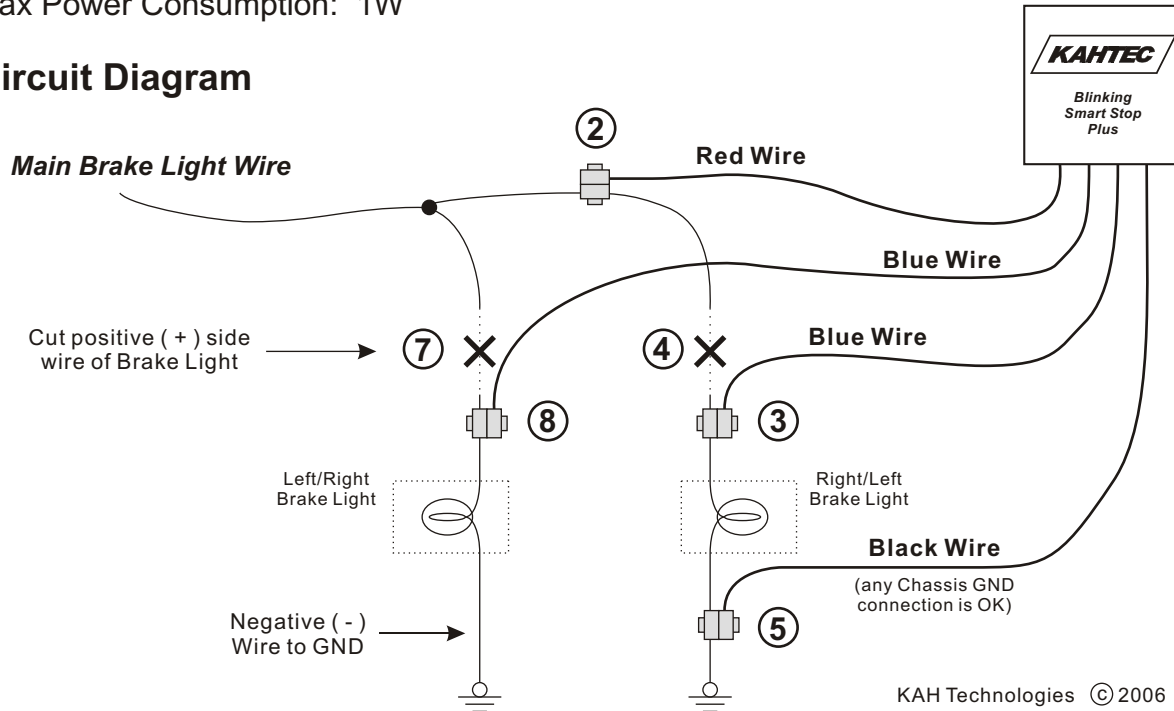
## I. Description

Applying your brakes will cause your brake lights to blink rapidly 4 times and then stay on solid as long as you have your foot on the brake pedal.

## II. Features

- Size: 2" x 2" x 0.75" (25mm x 25mm x 19mm)
- Operating Voltage: 12 Volts DC
- Operating Temp: -30°C to +70°C
- Max Power Consumption: 1W

## III. Circuit Diagram



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## IV. Installation

- 1) Locate access to and identify the brake light wires. The easiest way to access them is from where you change the existing bulbs. Choose one side (left or right) to start from.
- 2) Place a “Quick Connect” connector over positive (+) side wire going to the first brake light at least 3 inches from the light and insert the Red wire. Using the pliers, squeeze the metal splice to secure the wires and then snap the cover closed.
- 3) Place a second “Quick Connect” connector over the same wire between the first one and the brake light and insert the shorter Blue wire. Squeeze and snap as in step 2.
- 4) Cut the positive (+) brake light wire between the location of the 2 “Quick Connect” connectors.
- 5) Place a “Quick Connect” connector over negative (-) side wire of the brake light (or any chassis “GND” connection) and insert the Black wire. Squeeze and snap as in step 2.
- 6) Run the longer blue wire over to the location of the other brake light.
- 7) Cut the positive (+) side wire of the second brake light. Leave at least 2 inches.
- 8) Place a “Quick Connect” connector over the exposed wire still attached to the light and insert the blue wire. Squeeze and snap as in step 2.
- 9) Bond the Smart Stop inside somewhere away from areas of high temperature, moisture and water leakage with the double-sided tape.