

# *Installation and User's Guide*

## *MC/GPS2-Relay Timer*

Document part number 65323R1

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*Thank you for purchasing our product!*

We hope that your new **KTG Relay Timer** gives you many hours of reliable operation.

This **Relay Timer** was designed to connect to a KTG **CellSet MC/GPS2** and the switched side of a bike relay, such as the one used to power the bike's high beam.

If the relay is activated and deactivated in less than one second, the **KTG Relay Timer** will activate or deactivate the switching relay in the **MC/GPS2**, thereby switching the GPS audio back and forth between the bike's intercom and its auxiliary audio input

The unit will toggle the audio if you toggle the high beams "low-high-low" OR "high-low-high"

The unit contains a non-volatile memory so it remembers its state when the bike is turned off.

### INSTALLATION

Connect the **Relay Timer's** male plug P2 to the mating connector on the **CellSet MC/GPS2**

Splice the green pigtail connected to J1 to the switched side of your bike's high beam relay. The figure below shows BOTH a high and low side switched relay and is for reference only.

NOTE: The relay must use a clamping diode as shown in the figure. Check your bike's service manual. If none exists, you must install one.

Connect J1 to P1.

Mount the unit using the tie wraps provided.

