

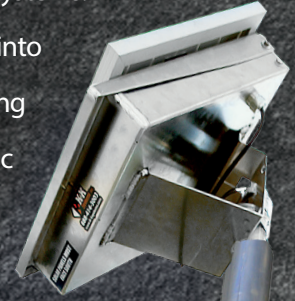


K&K Systems, inc.
Traffic Safety Products Manufacturer

WIRELESS PREPARE TO STOP ADVANCED WARNING SYSTEM

K&K Systems' Solar Sign Alert™ Advanced Warning System provides simplicity, efficiency and cost savings over wired systems.

Simple - our CrossTalk Advanced Controller wires into existing traffic control systems - no conduit, digging or trenching or needed. Efficient - the yellow traffic signal activates CrossTalk, triggering the Sign Alert's flashing LEDs. The LED's flash rate and duration are easily set with the CrossTalk's on board rotary switches.



*CrossTalk Advanced
Lighting Controller*

BENEFITS

- ▶ Quick and Easy Setup
- ▶ Wireless activation through existing traffic light control system
- ▶ No Conduit, Digging, Trenching or Road Boring needed
- ▶ No Electric Bill
- ▶ No Easements

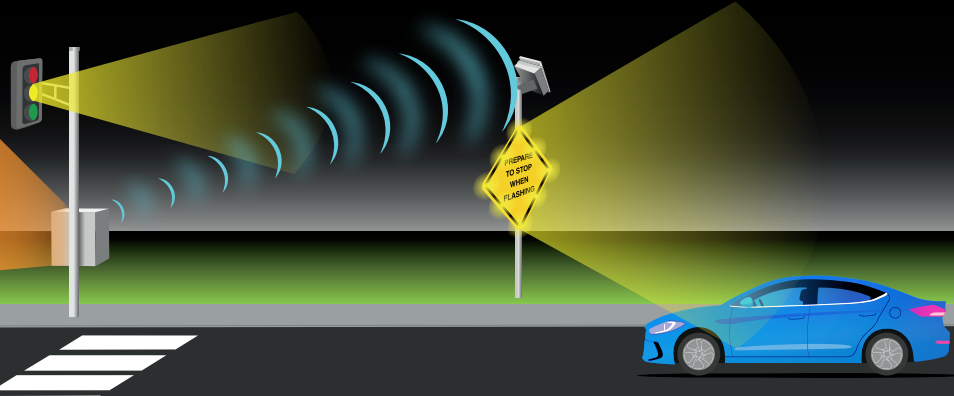


WIRELESS ADVANCED WARNING SYSTEM

PREPARE TO STOP



CrossTalk SA-4
Advanced
Lighting Controller



CROSTALK CONTROLLER

K&K's CrossTalk Advanced, Solar-Powered Lighting Controller combines a solar-controller, industrial-grade processor, wireless technology, cellular capability, and modern LED controls in a single, integrated package. Easily integration with existing traffic control systems, the CrossTalk allows simple, wireless control of multiple "Prepare To Stop" signs. Available built-in cellular connectivity also allows connection to a secure cloud server providing real-time access and monitoring from almost anywhere.

SOLAR POWERED TECHNOLOGY

Our self-contained, solar-powered system can operate virtually anywhere and without digging, trenching, or laying of conduit. K&K's Multi-Power Point (MPPT) solar technology and industry-leading LED design makes efficient use of the most up-to-date solar technology and electronics. Heavy duty aluminum construction provides durability, weather resistance, and reduces weight.

REFLECTIVE SIGN MATERIAL

Signs are made with the highest quality MUTCD compliant materials for the long-life and superior performance. Diamond Grade material also available.

ULTRA BRIGHT LED LIGHTING

Our industry-leading LED design is completely weatherproof and the brightest in the industry. The advanced control system also actively adjusts LED brightness throughout the day to conserve energy, maximize battery life and provide optimum visibility.

FEATURES

- ▶ Easily integrated into existing traffic control systems adding advanced warning capability to new or existing intersections
- ▶ Modern solar/wireless architecture simplifies setup and installation (no trenching, or permits generally required)
- ▶ Advanced Multi-Power Point Tracking (MPPT) solar controller/ battery charger
- ▶ Low energy consumption with maximum LED lighting output
- ▶ LED wiring contained within the sign construction for ensured protection
- ▶ Control & power systems enclosed in a protective aluminum control box located under the solar panel
- ▶ Lightweight, all-aluminum construction



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MADE IN USA