



# CROSSTALK®

## An Intelligent Controller to Simplify Safety

The CrossTalk is a rugged, integrated, compact, all-in-one advanced, solar powered lighting controller, flasher, auto-dimmer and scheduler. On-board cellular technology provides a secure, password protected, cloud server connection offering real-time access from virtually anywhere. The CrossTalk can be accessed and configured with a desktop computer, laptop computer, or any smart mobile device with cellular service to control a single sign or multiple signs in multiple locations using K&K Systems, Inc. CrossTalk web-based, cloud interface.

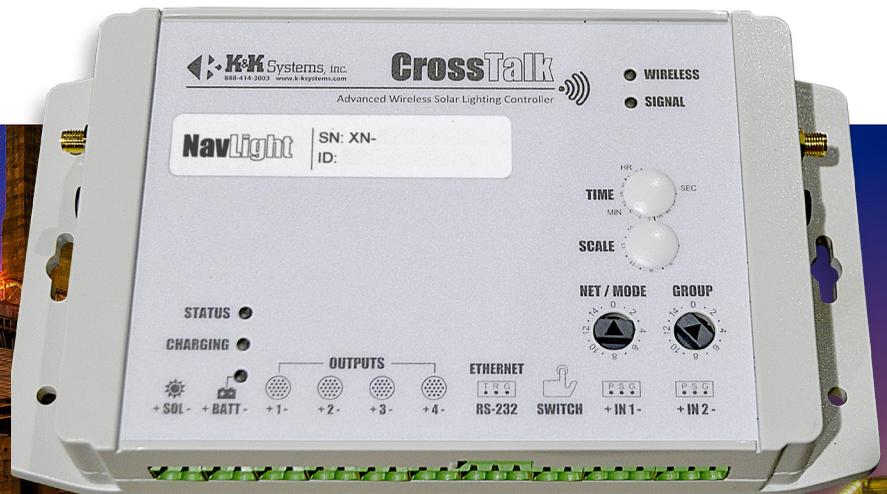


## FEATURES

- ▶ Global Wireless Operation
- ▶ Compact all-in-one unit
- ▶ Solar powered
- ▶ Control 24/7/365 with web-based interface
- ▶ Control a single beacon or multiple beacons in multiple locations
- ▶ Access via computer, smartphone or tablet automatically
- ▶ Sends notifications via email and/or text message for:
  - low battery
  - sign orientation
  - beacon failure
- ▶ Standard maintenance-free sealed battery
- ▶ Clean designed control box
- ▶ Easy maintenance

## WIRELESS MONITORING, STATUS LOGS

K&K's proprietary communication system, the CrossTalk® provides wireless functionality globally.



# CROSSTALK CONTROLLER AND MONITORING SOFTWARE

## K&K SYSTEMS CROSSTALK CONTROLLER

Safe waterway passage depends on properly working navigational systems. K&K Systems' CrossTalk is an advanced wireless solar lighting controller that allows you to monitor, control, and receive notifications from your navigational system no matter your location by utilizing our CrossTalk web interface software. As long as you have monitoring service, you have control of your navigational system. Manage beacon schedules, designate managers and/or technician, receive beacon function or outage notifications with the CrossTalk cloud-based software.

## MONITOR

The CrossTalk device constantly monitors AC and DC power flow to navigational beacons. When power is interrupted, the CrossTalk Software notifies the assigned contact list via text and/or email. CrossTalk detects:

- Low Battery Voltage
- Low Solar Voltage
- Power Outage
- Blown Bulb

## COMMUNICATION

K&K Systems provides communication to and from your navigational system by utilizing the CrossTalk controller. Control, monitor and manage all of your beacons no matter if your system involves one or one hundred. CrossTalk allows you to manage multiple beacons in multiple locations with multiple managers from the comfort of your office or on the go with any device including computers, smart phones and tablets. You're also able to receive notifications on all of your devices. The contacts portion of the CrossTalk software allows for multiple managers so your systems is not reliant on a single individual. Add as many contacts as you deem necessary to maintain your navigational system.

## NOTIFICATIONS

If your primary beacon system fails, you will be the first to know. The CrossTalk software sends an email and/or text message to your preassigned contact list as soon as our monitoring systems detects a failure. Not to worry, though. With any one of the K&K Navigational Systems, the backup LED will activate assuring that waterway obstacles are marked. By utilizing CrossTalk, you are always just a click away from your navigational beacons.

## MONITORING SERVICE

Every CrossTalk comes standard with a 10-year monitoring service. This means that you will not have an additional charge for monitoring service for 10 years when using any of the K&K Systems Navigational Systems. When your systems is installed, your communication systems is setup and in operational mode. Simply login to our free, cloud-based, CrossTalk software to manage your beacons.

**Contact K&K Systems today for the most innovative navigational system management and backup system available.**



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