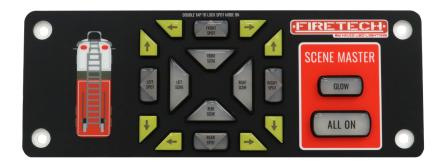


## **BG2 USER INTERFACE PANEL** FT-BG2S-UIP-001



#### **KEY FEATURES:**

- Eliminates Hassle of Apparatus Electrical Integration
- Quickly Change Between All Lighting Modes Across Multiple Fixtures
- Sync Multiple Panels Together for Easy Access Control Locations

### ABOUT THE BG2 USER INTERFACE PANEL

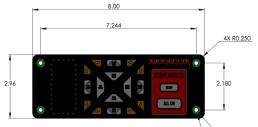
The "Smart" Gen 2 FireTech<sup>®</sup> Brow Light User Interface Panel with integrated system manager (referred to here as "BG2S-UIP" or "User Interface Panel") is a full-functionality system manager designed to control a BG2S scene light or system of lights. The User Interface Panel is designed to allow the operator seamless access to a variety of pre-set functions, without the need for complex apparatus wiring or switching.

The BG2S User Interface Panel incorporates automatic low-voltage detection and adjusts its output to ensure the BG2S fixtures never exceed the capacity of the apparatus electrical system. It is designed to operate in single or multi-panel control mode, as well as includes the ability to integrate with the HAAS Alert Safety Cloud for enhanced functionality.

The User Interface Panel enables simple all call "glow" and "go" modes of the illumination circuits, as well as independent control of the traffic director and scene light circuits per side of the vehicle. Additionally, the UIP is designed to drive user-configurable multi-fixture layouts, keeping track of the state and location of each fixture and automatically assigning wrap and extend functions based on the configured layout.

#### PART#: FT-BG2S-UIP-001

MAX NUMBER OF FIXTURES	16
MAX NUMBER OF BG2 UIP'S	16
VOLTAGE RANGE (@12V)	11-32V DC
COM. PROTOCOLS	RS-485 & CAN





SCAN TO LEARN MORE

ABOUT THE BG2S UIP

4X Ø0.196 THRU 4X Ø0.400 THRU RUBBER & LAYERS

# ORDERING YOUR BG2 LIGHTS



STEP 1. Visit HIVIZLEDS.COM to launch configurator



**STEP 2.** Configure your BG2 lighting system



**STEP 3.** Download engineering and spec files



Step 4. Share configuration serial# with apparatus manufacturer / system integrator









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