

# Brilliant's New PoE Control

PoE allows for flexible installation at optimal heights and locations. This professional-exclusive solution delivers superior reliability through hardwired connectivity and solves network congestion issues in large homes. Built on an ecosystem of smart home device integrations, our PoE Control offers a modern, cost-effective alternative to complex legacy automation systems.

#### Works with these popular smart home products and more





































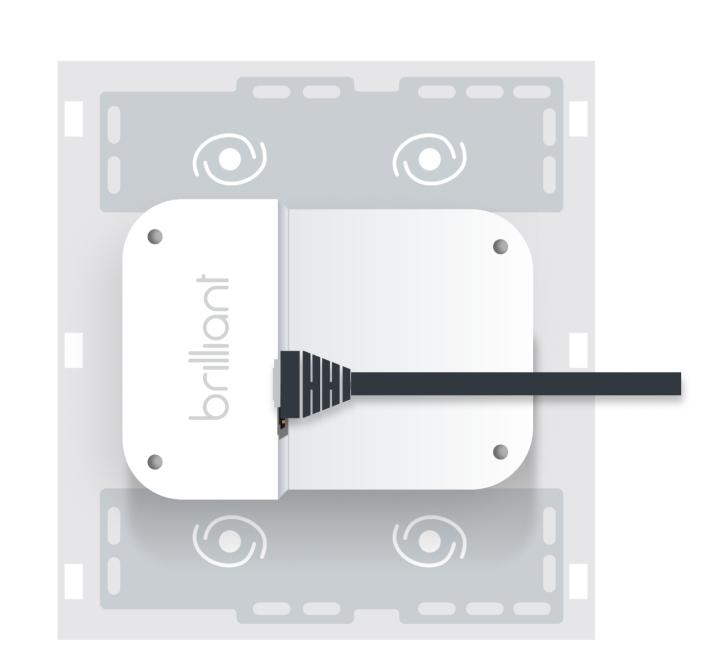


# **Brilliant PoE Smart Home Control**

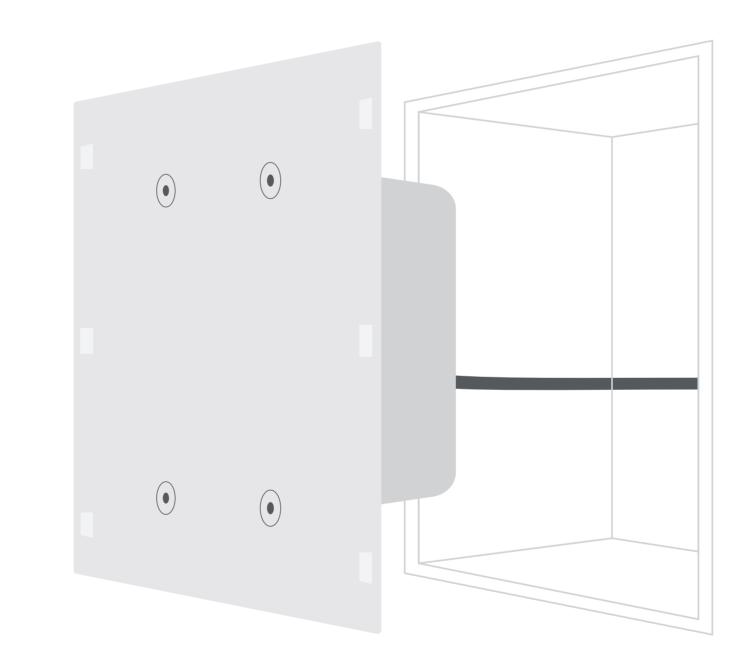
- Provides both power and data over Ethernet,
  delivering consistent performance and reliability in
  dense or high-traffic environments.
- Reduce labor, time, and cost for installation.
- Mounting is not restricted to standard switch gang boxes — the unit can be installed at optimal height or any preferred location.
- Available exclusively to professional installers, expanding available PoE control options.
- Designed for direct replacement of legacy PoE systems for easier system upgrades.



## **EASY INSTALLATION**



Insert PoE cable into the base of the PoE Control



Mount base to the wall using bracket or gangbox



Attach Second Generation faceplate to the base

#### TECHNICAL SPECIFICATIONS

#### **Compatibility & Requirements**

- Faceplate: Brilliant Second Generation, 2-gang Faceplate only
- Cabling: CAT5 / CAT6 Ethernet
- Maximum Cable Length: 300 ft (PoE injector → PoE base, tested)

### Power over Ethernet (PoE)

- IEEE 802.3af (PoE) compliant
- IEEE 802.3at (PoE+) compliant
- IEEE 802.3bt (PoE++) compliant

#### Performance

Provides identical functionality and user interface as Brilliant Wired Control