0-10V Wireless Fixture Controller



SPECIFICATION

ANT-5-4T-CON-BLE-GE-TX allows for 0-10v dimming, and is made to t into a bluetooth mesh system.

It utilizes a Bluetooth® low energy (BLE) mesh network.Dim levels and schedules can be set through silvair iOS app.

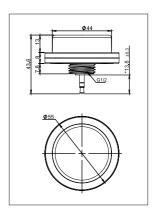
OVERVIEW

- Bluetooth® SIG mesh.
- High-End Trim, Zoning, Continuous Bi-level Dimming.
- · LED Motion indicator.
- This device can be powered by 12V auxiliary power from dim-to-off LED driver for ease of setup and operation.
- It is suitable for a variety of indoor and outdoor applications. It comes with Low voltage Connector, and is IP 65 rated.
- Technology Partner GEBC.



- Bluetooth to 0-10V signal converter, Bluetooth®mesh network.
- Built-in 20mA 0-10V signal output.
- Mesh network, which has a much longer control distance, transmits received signals to neighboring devices.
- All devices on 0-10V line are broadcast controlled by mobile application.
- In typical outdoor environment, the typical range for wireless communication is 60m.
- Actual range is dependent on field installation.
- Available with Magnetic reset (Touch the top part of sensor for 5 seconds).
- · On-board antenna.





TECHNICAL DATA

| Input Power | 12-24VDC,>50mA |
|-----------------------|--------------------------------|
| Control Output | 0-10V,max 25mA sinking current |
| Mounting height | 40ft(12m) Max. |
| Operating temperature | -40°F~+158°F(-40°C+70°C) |
| IP rating | 65 |
| Wireless Standards | 5.0 Bluetooth Mesh |
| Max Bluetooth Range | 328ft(100m) |
| Warrantv | 5years |

ORDERING INFORMATION

ANT-5-4T-CON-BLE-GE-TX

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