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| Project name:   |  | Type |
| Catalog number: |  |      |
| Location:       |  |      |
| Date:           |  |      |
| Comments:       |  |      |

# IR-Adapter for Smartphones

## ORDERING INFORMATION

| Product Code | Description  | Color | Part Number |
|--------------|--|-------|-------------|
| IR-ADAPTER   | IR Adapter for Smartphone (phone by others) to enable use of Smartphone Remote Control App | Black | 92726       |



## TOP FEATURES

- Enables use of B.E.G. Controls Android or iOS smartphone app to remotely adjust settings of B.E.G. sensors
- Plugs into a compatible Android or iOS smartphone with a 3.5 mm headphone jack
- Recharges via a USB port (cable included)
- LED charging indicator

## DESCRIPTION

The IR Adapter enables the use of the B.E.G. Controls Android or iOS smartphone app to remotely adjust the settings of a B.E.G. sensor that supports IR communication. The adapter can be used with a compatible Android or iOS smartphone that has a 3.5 mm headphone jack, and can communicate with any installed B.E.G. IR remote enabled sensor. The adapter is not paired to an individual phone or sensor. Please refer to the list of compatible devices at [www.begcontrols.com](http://www.begcontrols.com) or contact B.E.G. controls for compatibility. The B.E.G. Controls app is a free download available at the Apple App Store for iOS or Google play for Android.

## OPERATION

The IR adapter is charged before use by connecting the included micro USB cable to a USB charging port or a computer USB port. The red LED will be lit during charging process and the LED will turn off after charging is complete. The IR Adapter is plugged into the 3.5 mm headphone jack of the smartphone and then the app is opened. The phone must be aimed directly at the sensor with no obstructions from a distance of 25 feet or less. Please refer to the installation manuals of the sensor model for the full range of parameters and settings, and of the IR adapter for complete details regarding operation.

## PRODUCT INFORMATION

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- Designed for use in dry conditions only
- Works with B.E.G. Controls devices that are IR communication enabled
- Compatible with an Android or iOS smartphone with a 3.5 mm headphone jack. A 3.5 mm jack extender by others may be required when using certain protective phone cases. Please refer to the list of compatible devices at [www.begcontrols.com](http://www.begcontrols.com) or contact B.E.G. Controls for compatibility.
- Requires the B.E.G. Controls Android or iOS smartphone app which is a free download available at the Apple App Store for iOS or Google play for Android. Consult B.E.G. Controls for the most recent minimum software requirements. The app is not compatible with integral IR transceivers or IR adapters by others
- Charges via a standard USB charger or computer USB port
- LED charging indicator
- Includes micro USB charging cable and carrying lanyard
- ROHS and REACH compliant
- 5 years limited warranty

## TECHNICAL DETAILS

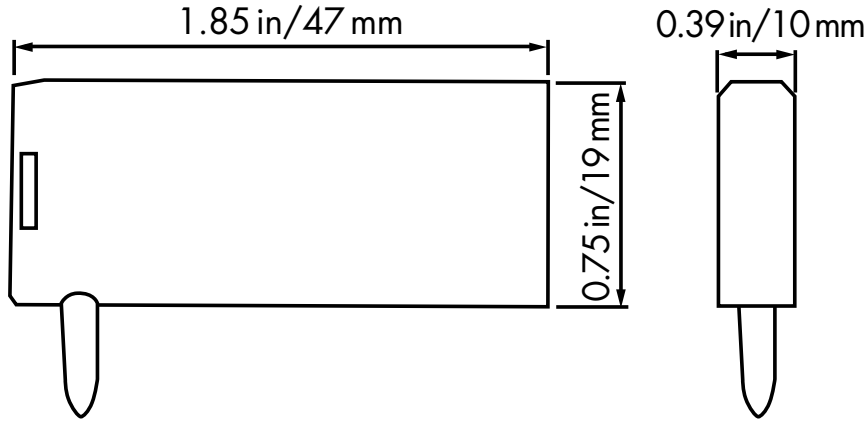
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|--------------------|--|
| <b>Housing:</b>    | Polycarbonate  |
| <b>Range:</b>      | max. 26 ft/8 m                                       |
| <b>Dimensions:</b> | 1.85 in x 0.75 in x 0.39 in<br>47 mm x 19 mm x 10 mm |
| <b>Phone jack:</b> | Micro USB<br>Ø 0.138 in/ Ø 3.5 mm                    |

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**DIMENSIONS DRAWING**

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Note: Product specifications are subject to change without notice.  
Please consult the B.E.G. Controls web site for the most recent product specifications.