

# PureLink

Install. Connect. Perform.



## WIRELESS HDMI EXTENDER SET CSW030

Product Sheet

**HDMI**<sup>™</sup>  
HIGH DEFINITION MULTIMEDIA INTERFACE

## 1. INTRODUCTION

Congratulations on your purchase of the PureLink CSW030! Replace your HDMI cable wirelessly and locate your HDTV or projector wherever you want in the same room. No need to worry about the location of your HD equipment. Perfect if you would rather not see cables running across the walls or if you do not want to (or cannot) drill holes and lay cables.

Suitable for all HDMI equipment, such as Blu-ray® Player, HD set-top box or Laptop.

PureLink products are manufactured with the utmost precision and are top quality. Please read this manual carefully and follow the instructions in order to get the very best from this product.

## 2. INTENDED USE



This product is intended for indoor use only. Do not use it outdoors. Contact with moisture, e.g. in bathrooms, must be avoided under all circumstances.

For safety and approval purposes (CE), you must not rebuild and/or modify this product. If you use the product for purposes other than those described above, the product may be damaged. In addition, improper use can cause hazards such as short circuiting, fire, electric shock etc.

Read the instructions carefully and keep them. Make this product available to third parties only together with its operating instructions.

### 3. SAFETY INSTRUCTIONS

Read the operating instructions carefully and especially observe the safety information. If you do not follow the safety instructions and information on proper handling in this manual, we assume no liability for any resulting personal injury or damage to property. Such cases will invalidate the warranty/guarantee.

The device is not a toy. Keep it out of the reach of children and pets.

Do not leave packaging material lying around carelessly. These may become dangerous playing material for children.

Protect the product from extreme temperatures, direct sunlight, strong jolts, high humidity, moisture, flammable gases, vapors and solvents.

Do not place the product under any mechanical stress.

If it is no longer possible to operate the product safely, take it out of operation and protect it from any accidental use. Safe operation can no longer be guaranteed if the product:

- is visibly damaged,
- is no longer working properly,
- has been stored for an extended period in poor ambient conditions or
- has been subjected to any serious transport-related stresses

Please handle the product carefully. Jolts, impacts or a fall even from a low height can damage the product.

Also observe the safety and operating instructions of any other devices which are connected to the product.

Consult an expert when in doubt about the operation, safety or connection of the device.

Make sure to observe the polarity and magnitude of the output voltage. Incorrect polarity or excessive voltage input leads to the destruction of the connected electrical appliance.

Sufficient ventilation is essential when operating the product. Do not cover the product. Never place the product on a table cloth or on a carpet! Place it on a hard, flame resistant base.

The product should not be used immediately after it has been brought from an area of cold temperature to an area of warm temperature. Condensed water might destroy the product. Wait until the product adapts to the new ambient temperature before use.

Make sure that the output of the power adapter is not short-circuited.

**Suffocation Risk! Keep packaging materials away from children!**

This product contains radios that emit electromagnetic fields. These electromagnetic fields may interfere with pacemakers, defibrillators, and other medical devices. Keep at least 6 inches (approximately 15 cm) of separation between your pacemaker or defibrillator and this product. If you suspect this product is interfering with your pacemaker or any other medical device, stop using it and consult your physician for information specific to your medical device.

## 4. DELIVERY CONTENT

- 1x PureLink CSW030 Transmitter (TX)
- 1x PureLink CSW030 Receiver (RX)
- 1x DC 5V/2A power adapter for RX
- 2x USB-A to USB-C cable for RX & TX
- 1x User Manual

## 5. SPECIFICATIONS

|                             |   |
|-----------------------------|---|
| <b>Product Size in mm:</b>  | TX: 72 x 52 x 14.2mm<br>RX: 124 x 70 x 18.8mm |
| <b>Product Weight in g:</b> | TX: 50 g +/- 10%<br>RX: 168 g +/- 10%         |
| <b>TX: Interface</b>        | HDMI in                                       |
| <b>RX: Interface</b>        | HDMI out / VGA out / Audio out                |
| <b>WiFi Standard</b>        | IEEE 802.11 protocol (5GHz)                   |
| <b>Frequency Range</b>      | 5180MHz~5240MHz (Band 1)                      |
| <b>RF Power</b>             | 10 dBm max.                                   |
| <b>Distance</b>             | 30 m line of sight (no walls) max.            |
| <b>HDMI Compliance</b>      | HDMI 1.3                                      |

|                              |                               |
|------------------------------|-------------------------------|
| <b>HDCP Compliance</b>       | HDCP 1.3                      |
| <b>Audio Output</b>          | PCM 2CH                       |
| <b>Resolution</b>            | 1920 x 1080 @60Hz             |
| <b>Pixel Frequency Range</b> | 25MHz~165MHz                  |
| <b>Power Supply</b>          | AC in 110-240V / DC out 5V/2A |
| <b>Operating Humidity</b>    | 10 - 80%                      |
| <b>Operating Temperature</b> | 0 - 45°C                      |
| <b>Storage Temperature</b>   | -20 - 60°C                    |