PureLink digital solutions



CSW200 Product sheet

INTRODUCTION

Thank you for purchasing HDMI 4K Wireless Extender. Your satisfaction is very important to us. HDMI 4K Wireless Extender is designed to make the use of your 4K equipment more comfortable and versatile.

HDMI 4K Wireless Extender is the ideal product for UltraHD wireless applications. Sometimes you may find that a cabled connection is not suitable, a long HDMI cable is not available, or a cabled connection is just not an option. You can use the HDMI 4K Wireless Extender for your UltraHD wireless applications such as Home Theatre, meeting rooms, or game room applications.

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.

INTENDED COUNTRIES



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.

Suffocation Risk! Keep packaging materials away from 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.

This product contains radio frequency transmitters 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 defibrilator 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.

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.

DELIVERY CONTENTS

- 1x CSW200 Transmitter
- 1x CSW200 Receiver
- 2x Stand
- 2x DC 5V/1A Power Supply (Micro USB)
- 1x User Manual

FEATURES

- Supports wireless transmission of HDMI up to 4K@30p
- · No Compression No latency
- · Ultra Wide Band 60GHz
- HDCP compliant
- · Long distance up to 10m Line of Sight
- Low power consumption

SPECIFICATIONS

Resolutions:

Supported HDTV resolution (HDMI):

Supported PC Resolution (max.)

Supported 3D formats Frame Packing

Supported audio formats (digital)

Compressed formats

Supported standards

Wireless Frequency Band:

Operating range

Latency Max.

RF Power Output:

Transmitter

HDMI input 1x

Dimensions 95 x 100 x 21.8mm

Receiver

HDMI output 1x

Dimensions 95 x 100 x 21.8mm

Power Supply

2x 100-240V AC @ 50-60Hz, 5V1A DC

480P, 576P, 720P, 1080P 24/30/60Hz, 4K 24/30Hz

Max. 4096 x 2160p@30

1080p@24Hz,720p@50/60Hz

AC3, Dolby 5.1, DTS

HDMI, HDCP 2.0, HDMI1.4

60G

Up to 10m LOS

Near 0 seconds

28dBm max. / Receive Level -70dBm min.