



## SimpliShare™ 4K60 Wireless Presentation System

The SimpliShare™ SSH-4000W Wireless Presentation System is a BYOD collaboration device that provides simple and easy screen sharing from any device with brilliant Ultra High Definition 4K picture quality!

### Makes BYOD Wireless Sharing Simple and Easy – No I.T. Necessary

Finally, a simple and easy to use BYOD sharing device that makes sharing as quick and easy as 1,2,3 at a price everyone can afford. The SimpliShare™ SSH-4000W makes sharing and presenting easy by not being tied to dongles, no connection headaches and best of all, no I.T. necessary! Simply download the SimpliShare™ App, connect and share.

### A Stand-Alone in Room Network Makes Sharing Simple

The SimpliShare™ SSH-4000W Wireless Presentation System can provide a unique in room segmented Wi-Fi network so that guest users can connect without having your company network compromised or getting I.T. involved.

### Share from Any Device Including PC, Mac®, iOS™ and Android™ Devices

The SimpliShare™ SSH-4000W is fully compatible with Windows® and macOS® X computers, as well as Apple® iOS™ and Android™ mobile devices that offer users a wide range of mirroring solutions to easily collaborate with others. Supports AirPlay® for Apple® iPhone®, iPad® and MacBook®.

### Perfect for Huddle Spaces, Meeting Rooms and Conference Rooms

Comprehensive's SimpliShare™ is the perfect solution for BYOD content sharing in huddle spaces, small to medium sized meeting rooms, conference rooms and anything in between.

### Up to 4K60 Resolution Means Brilliant, Beautiful Collaboration

The SimpliShare™ SSH-4000W doesn't just share your content, it shares it in style with up to Ultra High Definition 4K@60Hz resolution. This ensures that your content and you always look your best.

### Pro Grade Collaboration from the Connectivity Brand You Can Count On

Since 1974, Comprehensive has been the default standard for connectivity reliability and value, and that tradition continues with the SimpliShare SSH-4000W. Made of a durable all aluminum enclosure, the SimpliShare™ SSH-4000W is built to last and is backed by Comprehensive's 3 Year Warranty, so you can be assured of guaranteed quality and reliability.



SIMPLISHARE

## Features

- Simply share your BYOD content from any device to a main external screen quickly and easily
- Supports up to 14 connected devices simultaneous wirelessly
- Three (3) level Security for a safe sharing space
- Provides its own standalone in room wireless network and access point
- Moderator control can select a user from the preview window to present and take control
- White board and annotation functionality for interactive touch displays
- Up to 4K@60Hz HDMI input and output resolution to ensure your presentations always look their best
- Supports both wireless and wired input connections
- Supports 2x1 auto switching and scaler functionality (wireless & wired connections)
- Share from all BYOD devices including Windows®, macOS®, Apple® iOS™ and Android™ operating systems
- Supports AirPlay® for Apple® iPhone®, iPad® and MacBook®
- Share any content including presentations, documents, photos, videos and music
- Ultra low latency provides a continuously smooth picture
- Supports POE (802.3af)
- Commercial grade, aluminum enclosure
- Free Android™ & iOS™ Apps can be easily downloaded from the App store
- Supports remote viewing of the active main display screen from the SimpliShare™ App on your smart devices
- 3 Year Warranty

**SSH-4000W**



# SimpliShare™ 4K60 Wireless Presentation System

## Specifications

### Performance

- Maximum number of connected devices: Up to 14 Devices
- Number of simultaneous on-screen window: 1
- Security level: 3 levels encryption data: AES-256Bit + RSA-1024Bit
- Wireless transmission distance: 35 Meters (115ft)
- Wireless transmission latency: 90ms (0.09sec) to 130ms (0.13sec)
- Video playback frame rate: 20 - 30 fps
- Wireless data rate: Up to 300 Mbps
- Wireless transmission protocol: IEEE 802.11a/g/n/ac
- Wi-Fi frequency band: 2.4GHz and 5GHz
- Wi-Fi security encryption: AES WPA PSK, WPA2 PSK

### Video

- HDMI input bandwidth: 18Gbps
- HDMI Signal Technology Versions: HDMI v2.0 & v1.4
- HDMI maximum input resolution: 4K 4:4:4 @60Hz HDCP v2.2
- HDMI maximum output resolution: 4K RGB @60Hz
- Wireless streaming video capacity: AirPlay - 1080p @60Hz
  - SimpliShare Mobile App - 1080p @60Hz
  - SimpliShare PC App - 1080p @30Hz
- Built in scaler video resolutions: 3840 x 2160 @30/60Hz
  - 1920 x 1200 @60Hz
  - 1920 x 1080 @60Hz

### Audio

- Audio formats supported: HDMI: embedded digital audio
- Analog: De-embedded 3.5mm stereo audio (20kΩ impedance)
- Audio channel supported: LPCM 2ch HDMI output

### Connections

- Inputs:
  - o HDMI (19-pin female) x1
  - o Wireless (Wi-Fi 11n/ac)
  - o RJ45 LAN port (10/100Mbps)
  - o 3.5mm Stereo Audio x1
  - o USB 2.0 (female) x2
- Outputs:
  - o HDMI (19-pin female) x1
  - o 3.5mm Stereo Audio x1

### Compatibility

- Windows® OS: Wins 7 & later
- macOS®: iOS 8.0 & later
- Apple® iOS™: 9 & later
- Android™ OS: 2.3 & later
- App support: Free mobile & PC App

### Control

- Moderator Control: Mouse connected to the SimpliShare System

### Environmental

- Humidity (Storage/ Operating): 20% - 90% (non-condensing)
- Operating temperature: +32° to +104°F (0° to +40° C)
- Storage temperature: -4°F to +140°F (-20° to +60° C)

### Physical Characteristics

- Color (SimpliShare system): Space grey with matte finish
- Dimensions (SimpliShare system): W=4.13" x L= 6.3" x H= 0.95"
- Product Weight (SimpliShare system): 0.95 Lbs. approx.
- Enclosure material build: Durable aluminum
- ESD Protection: Human Body Model:
  - ±8 kV (Air Discharge)
  - ±4 kV (Contact Discharge)
- Packaging: White box
- Packaging dimension: W=8.98" x L= 10.4" x H= 3.19"

### Power

- DC Power supply: 12V 2A
- PoE: PoE (802.3af)
- Power Consumption: 6 to 10 Watts

### Regulatory

- Device:
  - CE: Yes
  - Prop 65 Compliant: No
  - Rohs Compliant: Yes
- Power Supply:
  - CE: Yes
  - Prop 65 Compliant: No
  - Rohs Compliant: Yes
  - UL: Yes

### Warranty

- 3 Years

### Weight (Shipping)

- 2.78125 lbs approx.

### What's In The Box

- Inside Packaging:
  - SimpliShare Wireless Presentation System x1
  - DC 12V Adapter x1
  - Quick Start Guide x1
  - USB Launcher with USB-C and USB-A Connectors x1
  - Mounting Brackets x1 Pair
  - Antennas x1 Pair

### UPC

- 808447081862

SIMPLISHARE

SSH-4000W