

4K60 Wireless Presentation System



TO PRESENT AND SHARE

The Simple Way to Present and Share

A BYOD collaboration device that provides simple and easy screen sharing from any device with brilliant Ultra High Definition 4K picture quality!



SimpliShare

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!



UHD 4K60 (4:4:4) Resolution



Perfect for Huddle Spaces and Meeting Rooms



3 Level Security for a Safe Sharing Space



Stand-Alone Network
No I.T. Setup Neccessary

Simply share your BYOD content from any device to a main external screen quickly and easily!



Ready

Plug in the USB launcher or download the SimpliShare™ App.





Set

Connect your device to SimpliShare™.





Share!

Start sharing your content to your room's main display.



*See Quick Start Guide for full setup instructions for PC, Mobile and Airplay®.



Makes BYOD Wireless and Wired Sharing Simple and Easy

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™ makes sharing and presenting easy by not being tied to dongles, no connection headaches and best of all, no I.T. necessary!

Perfect for Huddle Spaces, Meeting & 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.

A Stand-Alone in Room Network Makes Sharing Simple

The SimpliShare™ 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.

Up to 4K60 Resolution Means Brilliant, Beautiful Collaboration

The SimpliShare™ 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.

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

The SimpliShare™ 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 collaborate with others. Supports AirPlay® for Apple® iPhone®, iPad® and MacBook®. **Download the SimpliShare™ App.**

Pro Grade Collaboration You Can Count On

Since 1974, Comprehensive has been the default standard for connectivity reliability and value, and that tradition continues with the SimpliShare™. Made of a durable all aluminum enclosure, the SimpliShare™ is built to last and is backed by Comprehensive's 3 Year Warranty.

Apple*, AirPlay*, Mac*, Mac*,





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: $3840 \times 2160@30/60Hz$,

1920 x 1200@60Hz, 1920 x 1080@60Hz

Audio

Audio formats supported: HDMI: embedded digital audio Analog: De-embedded 3.5mm stereo audio ($20k\Omega$ 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: $-4^{\circ}F$ to $+140^{\circ}F$ (-20° to $+60^{\circ}$ 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

Devices:

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

Download the SimpliShare™ App!



