



DESCRIPTION

The Tapshare Wireless Presentation System is an innovative solution designed to enhance collaboration and streamline presentations in any professional setting. With its user-friendly interface and advanced technology, Tapshare allows users to wirelessly connect their devices—such as laptops, tablets, and smartphones—to display content on larger screens or projectors without the need for cumbersome cables or complicated setups.

Brings interactive wireless presentation to any meeting space. Content sharing is simple, with just one click on the TapShare Button (Windows or Mac) or the TapShare App (laptop, mobile or tablet). Start presenting within seconds: no cables, no software to download, no training needed.

FEATURES

- **Linux System**

Linux embedded system, stable and reliable, supports uninterrupted 24/7 screencasting.

- **Multi-Screen Support**

TapShare can split up to 9 screens simultaneously, allowing for comprehensive presentations and the display of multiple content sources at once.

- **4K Ultra-High Definition Output**

HDMI 2.0 output, maximum support for 4096 x 2160P60 output, and can output 11 kinds of resolutions through the backend settings.

- **User-Friendly Interface**

Offers an intuitive interface, allowing users to connect and present with minimal setup time.

- **Versatile Compatibility**

The system supports both USB and HDMI cameras along with USB microphones and speakers, making it easy to integrate with existing audio-visual equipment.

- **High Connectivity**

It supports 64 simultaneous connections, enabling a large number of participants to share their screens and content effortlessly.

- **Wireless Functionality**

Eliminate clutter with its wireless capabilities, providing a clean and efficient presentation environment.

- **Camera Tracking Control**

The screencasting host can plug a mouse or touchscreen to remotely control the screen of the screencasting computer, enabling efficient screencasting interaction and improving meeting efficiency.

- **50-meter Hotspot Wifi**

The wireless transmission distance can reach 50 meter through WiFi, and the hotspot AP supports WiFi6 2T2R, with a transmission rate of up to 1200Mbps.

TECHNICAL SPECIFICATIONS
AUDIO

Input Signal Type	HDMI
Output Signal Type	HDMI
Input/Output Format	2 channel LPCM
Latency	<150ms
Reach	Adjustable with signal strength modulation; max. 30m

VIDEO

Input Signal Type	16 balanced, mic/line level
Maximum Input Resolutions	3.81 mm detachable Euroblock, 6-pin
Output Signal Type	1 x HDMI 2.0, Max 4K60
HDMI Output Resolutions	+24 dBu
Background & Logo File Support	-118 dB at 44 dB gain setting

COMMUNICATIONS

Ethernet	16 balanced, line level
Wi-Fi	<150ms
Transmitter	USB-A/Type-C/HDMI
HDMI Output	+24 dBu

WIRELESS CONFERENCING

OS Support	Windows 10, Windows 11, macOS 11 or later
Supported Conferencing Services	Microsoft Teams or Zoom
Native Protocol	Airplay, Miracast*
Maximum Split Screens	9
Maximum Simultaneous Connections	64
BYOM	Support USB and HDMI camera, USB microphone and speaker

POWER

Power over Ethernet	IEEE 802.3af Class 4 Powered Device
Power Pack (sold separately)	Input: 100-240VAC, 50/60 Hz; Output: 1.25A @ 24VDC
Power Consumption	< -105 dB at +4 dBu 1 kHz input signal

ENVIRONMENTAL

Temperature	8 low latency (< 21μs), 48 kHz. Requires shielded Cat 5/6
Humidity	Type A-B, free driver
Heat Dissipation	Type A. For future us

GENERAL

Inputs (ConDimensionstrol)	8 low latency (< 21μs), 48 kHz. Requires shielded Cat 5/6
Analog Input Voltage Range	Type A-B, free driver
Digital Input Voltage Range	Type A. For future us



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