

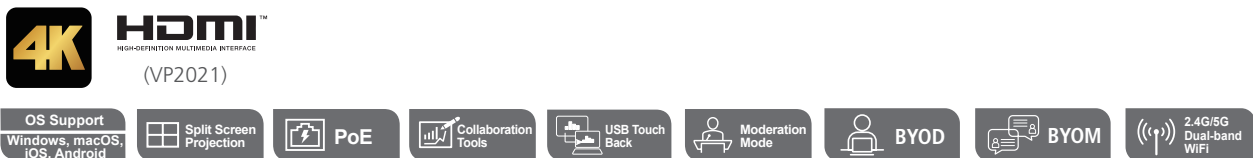
# 4K Wireless Presentation Switch with Quad View Kit

## VP2021KIT

VP2021KIT contains everything you need to facilitate a wireless BYOM (Bring Your Own Meeting) conference, including 1 × VP2021 wireless presentation switch and 2 × VP201 USB-C wireless dongles. The VP2021 boasts versatile functionalities that foster meeting engagement and momentum, including 4K content transmission, multi-view presentation layouts (full screen / side-by-side / quad view), various collaboration tools (annotation / whiteboard / screen capture), and the support for Moderation Mode and auto layout projection. Up to 8 × VP201s\* can be paired with a VP2021 to let 8 individuals join the meeting wirelessly by simply plugging the dongle’s USB-C connector into their laptops or mobile devices and start sharing AV content with one click on the button on the dongle.

The bundle takes BYOM experiences to the next level with USB touchback support, allowing remote presenters to efficiently control their PCs from the touchscreen / interactive whiteboard in the room without having to go back and forth. Universal, cross-platform compatibility enables participants to interact directly with content from their USB conference devices — such as microphones, cameras, and speakers — and to host meetings on all major operating systems using their preferred video conferencing tools, including Microsoft Teams and Zoom.

**Note:** 2 × VP201s are included in this kit. The additional 6 × VP201s must be purchased separately.



VP2021KIT (1x VP2021 and 2x VP201)



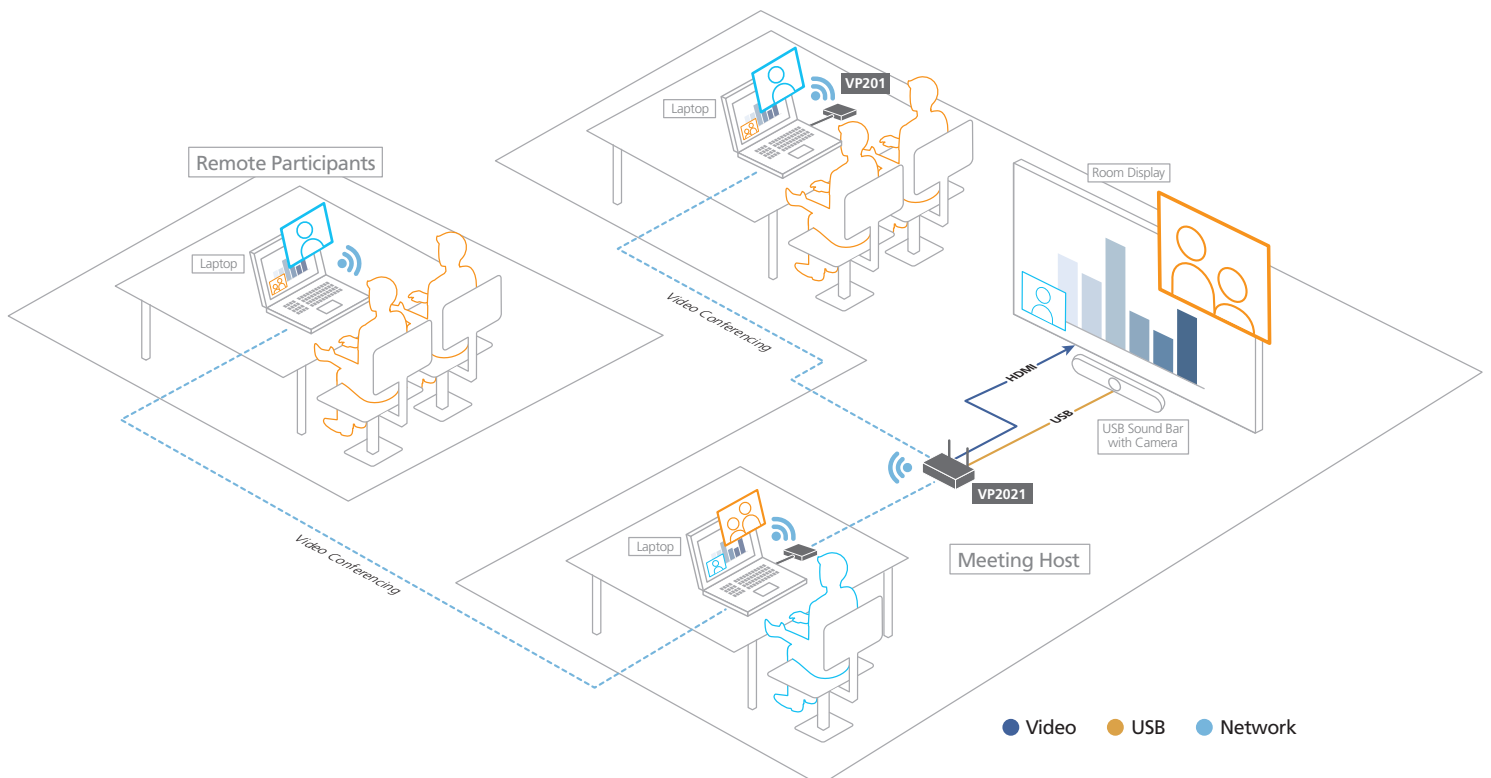
VP2021 Rear View



## Features

- Each kit includes 1 × VP2021 wireless presentation switch and 2 × VP201 USB-C wireless dongles
- 1 × VP2021 can pair with up to 8 × VP201s — 8 individuals can join the meeting wirelessly by plugging in the dongle's USB-C port to their own laptops / mobile devices
- **Note:** 2 × VP201s are included in this kit. The additional 6 × VP201s must be purchased separately.
- Wireless AV content casting and power supply via VP201's USB-C connector with just one click
- USB touchback — ensures seamless presentation flow directly from the in-room eWhiteboard or content interaction from users' USB devices
- BYOM (Bring Your Own Meeting) — host / join a video conference using your preferred tool (Microsoft Teams / Google Meet / Zoom) directly from your laptop
- Supports in-room AV equipment ranging from cameras, microphones to speakers
- Multi-view — up to 4 sources can be shared wirelessly in full screen / side-by-side / quad view layout
- Auto layout projection — presentation layout can be switched automatically whenever a new signal is detected
- Moderation Mode — the moderator can manage and control attendees' connection status and the AV content being displayed
- Multiple collaboration tools — annotation, whiteboard on screen, and screen capture
- Simultaneously outputs content at up to 4K to an HDMI display and a VGA display
- HDMI audio de-embedding — easy integration with audio amplifiers or mixing systems
- Power over Ethernet (PoE) — eliminates the need for an additional power adapter
- Supports up to 20 attendees to join the meeting via LAN in the same network environment
- OS-independent — works on Windows / macOS / Linux
- Plug-and-play with no need to install software / drivers

## Content Sharing and BYOM Video Conferencing



## Specifications

	VP201	VP2021
<b>Video Input</b>		
Interfaces	1 x USB-C	N/A
Max. Distance	12 cm cable length and is fixed to the unit	N/A
<b>Video Output</b>		
Interfaces	N/A	1 x HDMI Type A Female (Black) 1 x VGA (HDB-15) Female
Max. Distance	N/A	HDMI: Up to 5 m VGA: Up to 15 m
<b>Video</b>		
Max. Data Rate	Average ~ 12 Mbps	Average ~ 12 Mbps
Max. Resolution	Up to 1080p @ 60 Hz	HDMI: Up to 4K @ 30 Hz VGA: Up to 1080p
<b>Audio</b>		
Input	1 x USB-C	N/A
Output	N/A	1 x HDMI Type A Female (Black) 1 x Mini Stereo Jack Female (Black)
<b>Wireless</b>		
Authentication Protocol	WPA2-PSK using the ATEN PresentOn solution in network integration mode	AP mode: WPA2-PSK Station mode: WEP, WPA, WPA2, 802.1x EAP
Wireless Transmission Protocol	IEEE 802.11 a/g/n/ac	IEEE 802.11 ac
Frequency Band	Switchable dual band 2.4 GHz and 5 GHz (DFS channels not supported)	Switchable dual band 2.4 GHz and 5 GHz (DFS channels not supported)
Reach	Up to 10 m* (Line of Sight)	Up to 20 m* (Line of Sight)
<b>Connectors</b>		
Power	1 x USB-C Male	1 x DC Jack (Black)
Console Ports	1 x USB-C Male	USB 3.0: 1 x USB Type-A Female (Blue) USB 2.0: 1 x USB Type-A Female USB-C: 1 x USB-C Female
RJ-45 10/100/1000 Ports	N/A	1 x RJ-45 Ethernet port (Support PoE)
<b>Switches</b>		
Power	N/A	1 x Pushbutton (LED: Blue)
Function Key	1 x Function button to connect video conferencing device	N/A
Mode Switch	1 x Share button to control screen sharing	N/A
<b>Power Consumption</b>		
	DC5V:1.37W	DC12V:12W
<b>Environmental</b>		
Operating Temperature	0 – 40 °C	0 – 40 °C
Storage Temperature	-10 – 70 °C	-20 – 60 °C
Humidity	20 – 80% RH, Non-Condensing	0 – 80% RH, Non-Condensing
<b>Physical Properties</b>		
Housing	Plastic	Metal
Weight	0.09 kg	0.47 kg
Dimensions (L x W x H)	6.70 x 6.90 x 1.50 cm	17.00 x 10.40 x 2.83 cm
<b>Note</b>	*Distance may vary depending on the actual environment; solid objects such as steel, concrete or brick may cause interference and shorten the transmission distances.	

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