



HP Poly Studio A2 Audio Bridge w/ CAT6A and Mic Extension Cable and Mounting Plate (B22X2AA)

Overview

Your bridge to the future of audio

Transform audio connectivity in conference rooms and leave complex setups behind. Expand coverage with a plug-and-play solution that offers seamless flexibility and scalability, ensuring your spaces are always ready for the future of collaboration.



Easy connectivity. Simple scalability

Streamline your audio setup with a simple plug-and-play solution for advanced connectivity. Easily integrate multiple table mics while ensuring synchronized audio. Support up to 32 audio input channels with HP Poly video room devices[1].

Hassle-free setup

Designed with ease in mind, this audio bridge makes setup, scaling, and maintenance a breeze for any IT department. Get optimal positioning with a magnetic mount, easy management with Poly Lens, and a discreet setup with a single, standard Ethernet cable.

Effortless, Scalable Deployment

Do away with cumbersome and multi-component installations. Deploy using HP Poly StudioNet[2] for a simple, scalable and cost-efficient setup using standard Ethernet cabling. Easily adapt and reconfigure connected devices to meet evolving needs.

Built for a better tomorrow

Containing at least 45% recycled plastics[3] and shipped in paper-based packaging[4], this audio bridge enables more impactful meetings with less impact on the environment.

Features

Audio setup, streamlined

Simplify your audio setup without compromising on quality. Seamlessly connect up to 32 audio input channels to achieve a natural audio experience while fully covering any room, no matter the size.

Just plug and play

With this simple, easy plug-and-play solution, you can get started today. Seamlessly connect with next generation HP Poly video devices over HP Poly StudioNet.^[1,2]

Deploy and scale with ease

Reduce the cost and hassle of complicated audio installations and switch to a streamlined solution that is easy to deploy, scale, and maintain. Connect your HP Poly Studio A2 audio bridge via HP Poly StudioNet for an effortless and seamless installation.^[2]

Adapts as you evolve

Avoid the hassle of starting from scratch every time with an audio solution that quickly and easily adjusts to changing business needs. Effortlessly adapt to varying room requirements. Reposition connected devices in no time.

Quick, easy set-up

Ditch expensive and complicated cabling in conference rooms. Say hello to a quick, smooth, and discreet audio setup with single and standard Ethernet cable.

Place it anywhere

With a compact form factor, color coded ports and magnetic mount, you not only get a discreet setup, but also the ultimate flexibility and optimum positioning anywhere in the room.

[1] HP Poly Studio A2 Audio Bridge is compatible with Poly Studio G62, V72, X72, V52, X52 and X32. HP Poly Studio A2 Audio Bridge is not backward compatible. HP Poly Studio X70/50/30, USB and Poly G7500 will continue to use the existing analogue and IP expansion microphones, respectively.

[2] HP Poly StudioNet connects multiple devices over Ethernet, using built-in code to enable direct communication with compatible Poly devices via approved switches and the video device's LLN port.

[3] Recycled plastic is expressed as a percentage of the total weight plastic. Post-consumer recycled is based on the definition set in the EPEAT standard for computers, IEEE 1680.1-2018 standard.

[4] Percent of paper-based packaging made from sustainably sourced, certified, and recycled fibers.

Specifications

Dimensions (W x D x H)	147 x 103 x 24 mm
Dimensions (W x D x H)	5.79 x 4.06 x 0.94 in
Weight	330 g
Weight	0.07 lb
Ports	1 RJ-45 Ethernet port; 4 A2B bus ports
Package dimensions (W x D x H)	327 x 213 x 89 mm
Package weight	1800 g
Power supply type	External
Special features	Poly StudioNet ^[1]
Sustainable impact specifications	Contains at least 45% recycled plastic content; Paper-based packaging
UPC number	(AB1) 199642005488; (ABT) 198828502650; (AC3) 198828502667
Manufacturer Warranty	HP standard one-year limited warranty
What's in the box	Poly Studio A2 Audio Bridge; Mounting plate; CAT 6A cable (3.66 m); Microphone extension cable (8 m); Safety guide; Quick start guide; Warranty card

Additional specifications

Audio standards	A2B Audio Bus
Cable length	6 m
Cable length (imperial)	197 ft
Cartons per layer	10
Cartons per pallet	40 (air); 50 (ocean)
Color	Black
Compatibility	Compatible with Poly Studio G62, Poly Studio X72 and Poly Studio V72, Poly Studio X52 and Poly Studio V52, Poly Studio X32[1].
Datasheet photo 1	https://prismui-int.inc.hp corp.net/PRO.Crystal.1/DAMHandler\Accessories/Poly_R2D2_Black_Catalog_TransparentBG_Front.png
Datasheet photo 2	https://prismui-int.inc.hp corp.net/PRO.Crystal.1/DAMHandler\Accessories/Poly_R2D2_Black_Catalog_TransparentBG_FrontLeft.png
Datasheet photo 3	https://prismui-int.inc.hp corp.net/PRO.Crystal.1/DAMHandler\Accessories/Poly_R2D2_Black_Catalog_TransparentBG_FrontRight.png
Datasheet photo 4	https://prismui-int.inc.hp corp.net/PRO.Crystal.1/DAMHandler\Accessories/Poly_R2D2_Black_Catalog_TransparentBG_Rear.png
Management Software	Poly Lens ^[2]
Master carton dimension (imperial)	18.5 x 9.05 x 13.77 in
Master carton dimension (metric)	47 x 23 x 35 cm
Master carton weight (imperial)	20.28 lb
Master carton weight (metric)	9.2 kg
Multiple order quantity	250
Network capabilities	1x 10/100/1G Ethernet
Non-Operating Humidity Range	5 to 95%
Non-operating temperature - Celsius	-40 to 70 °C

Non-operating temperature - fahrenheit	-40 to 158 °F
Operating altitude	3,048 m
Operating altitude	10,000 ft
Operating humidity range	15 to 80%
Operating temperature range	0 to 40°C
Operating temperature range	32 to 104 °F
Operating voltage	56 V
Package dimensions (W x D x H)	12.88 x 8.38 x 3.5 in
Package weight	3.98 lb
Pallet (layers)	4 (air); 5 (ocean)
Pallet dimensions	47.24 x 39.37 x 60.82 in (air); 47.24 x 39.37 x 74.8 in (ocean)
Pallet dimensions (W x D x H)	120 x 100 x 154.5 cm (ocean); 120 x 100 x 190 cm (air)
Pallet weight	842.6 lb
Pallet weight	382.2 kg
Physical security	Standard Kensington lock slot
Power	Power over Ethernet (PoE+/++), compatible with IEEE 802.3at/bt Class 4, 5, 6, 8; 100 - 240 V, 2 A, 50/60 Hz
Products per pallet	200 (air); 250 (ocean)
Products per pallet layer	50
UNSPSC code	45111704

[1] HP Poly StudioNet connects multiple devices over Ethernet, using built-in code to enable direct communication with compatible Poly devices via approved switches and the video device's LLN port.

[2] Poly Lens Manages the Audio Bridge through the primary Poly video device.

Communication & Collaboration

★ : Recommended

Poly Support Services

1 Year Partner Poly+ Enterprise New Video Devices Category A	PVIDEOA160
1 Year Partner Poly+ Enterprise Renewal Video Devices Category A	PRVIDEOA160
1 Year Poly+ Enterprise New Video Devices Category A	PVIDEOA112
1 Year Poly+ Enterprise Renewal Video Devices Category A	PRVIDEOA112

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