Axiom USB1



Attero Tech by QSC Axiom USB1

Bi-directional USB audio wall plate

Features

- Provides bi-directional USB connectivity (2 x 0, 1 x 1 or 1 x 0 playback/record channels)
- Simple, plug-and-play USB soundcard solution with LED indication of power and mute state
- Installer configurable USB audio device name
- Single-gang, Decora form factor
- RS-232 control over volume and mute
- Ships with both black and white Decora plates and fascia inserts





Applications: Restaurants • Retail • K-12 • Corporate

Attero Tech by QSC Axiom Series products provide simple, flexible and cost-effective solutions for point-to-point analog audio extension over non-networked CAT-5 technology. The Axiom Series combines a single-gang USB, Bluetooth or XLR wallplate with an audio expander to offer easy integration of portable audio devices into an installed AV system, mixer or other audio destination.

Axiom USB1 provides bidirectional USB audio connectivity for education, corporate or hospitality applications. Connect a PC or music content server to interface your device's USB audio content with the room's audio system. Axiom USB1 also offers BYOD (bring-your-own-device) support, allowing users to connect their laptops to integrate the room's audio into their web conferencing application (Microsoft Teams, Zoom, etc).

System Connectivity Diagram



Axiom USB1 Details

Audio	
Connector type	USB type B
USB interface	2.0, Class 1 audio
USB audio channels	1 x 1 (echo cancelling speakerphone) 1 x 1 (sound card, no echo cancellation) 2 x 0 (stereo audio / recording) 1 x 0 (mono audio / recording)
Sample rate	44.1 / 48 kHz
Bit depth	16 bits
Frequency response	20 Hz - 20 kHz, +/- 1 dB

Power	
Operating temperature	0 to 40° C
Power requirements	+24 VDC @ 50 mA
Power consumption	1.2 W
General	
Dimensions (HWD):	4.2 x 1.7 x 1.8 in (107 x 42 x 47 mm)
Weight	0.35 lb (0.16 kg)
Certifications	FCC Part 15, Subpart B ICES-003 KN32 EN 55032:2015 Class B RoHS WEFE

2.125

E3

please recycle

Dimensions



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