



Attero Tech by QSC unDIO2x2+

Dante™ network audio interface

Features

- Industry-standard +20 dBu maximum input levels (at 0 dB input gain) and +20 dBu maximum output levels.
- Software-adjustable analog output gains (-60 dB – 0 dB) to accommodate professional and consumer audio equipment
- +48 V phantom power per channel
- PoE capable
- Dante Domain Manager ready
- Q-SYS Control plugin available - no programming required



Applications: Hotel Ballrooms • Conference/Huddle Rooms • Education • Hospitality • Courtrooms

The Attero Tech by QSC unDIO2x2+ is a Dante network audio interface allowing users to integrate up to 2 x 2 mic/line channels of Dante audio into networked AV systems, such as the Q-SYS Ecosystem. The unDIO2x2+ features PoE power capability and a small form factor that makes it easy to put Dante connectivity wherever it's needed - near the audio source or sink, eliminating the need for costly and interference-prone analog wiring.



unDIO2x2+ Details

unDIO2x2+ Specifications

General	
Mic/line input type	Balanced and RF filtered 3-pin depluggable
Phantom power	+48 V, software selectable
Mic/line gain	-12 dB (pad active), 0 dB, +15 dB, +30 dB, +45 dB, software-selectable
Input impedance	>1.8k Ω at any gain setting
Equivalent input noise	-119 dBu (+45 dB gain)
Maximum input levels	+20 dBu @ 0 dB gain (with pad active) +8 dBu @ 0 dB -7 dBu @ +15 dB gain -22 dBu @ +30 dB gain -37 dBu @ +45 dB gain
Output type	Balanced line level with automatic muting on loss of Dante/AES67 signal
Output gain	-60 dB to 0 dB plus mute, software-selectable
Output noise	< -85 dBu @ 0 dB gain
Maximum output level	+20 dBu @ 0 dB output gain
System THD	<.05% at any gain, input signal 3 dB below maximum
PoE class	Class 0 802.3af PoE PD compliant
Certifications	FCC 47CFR Parts 15B and 18 (Class A), EN 55011, ICES-003, CE (EN55022 Class A and EN55024 Class A)
Dimensions (WHD)	6.5 x 1 x 3.5 in (0.26 x 0.04 x 0.14 mm)
Operating temperature	0° C - 40° C

Dimensions:

