

Front Panel IN-LEFT is normalled to IN-RIGHT so that a single input will go to both stereo channels. Outputs use 3.5mm TRS jacks. Headphone output is a single stereo jack. Line outputs are separate left & right balanced outputs. WQP-PJ398 IN-LEFT> IN-LEFT WQP-PJ398 IN-RIGHT > PHONES-ATTEN-LEFT RV1 100K PHONES-LEFT LOG LEVEL-PHONES ≠ PHONES-ATTEN-RIGHT PHONES-RIGHT OUT-PHONES-LEFT OUT-PHONES-RIGHT WQP419GR OUT-PHONES LINE-ATTEN-LEFT RV2

LINE-LEFT

LINE-ATTEN-RIGHT LINE-RIGHT OUT-LINE-LEFT-POS

OUT-LINE-LEFT-NEG

OUT-LINE-RIGHT-POS

OUT-LINE-RIGHT-NEG

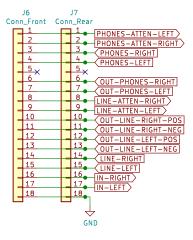
GND

100K

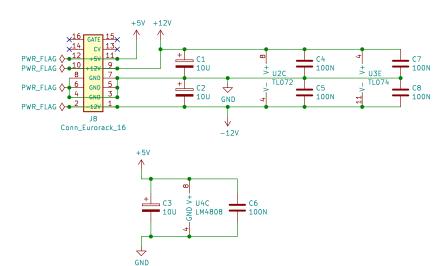
LOG LEVEL-OUT

WQP419GR

Board Connectors



NOTE: This module requires a 16-pin Eurorack power cable that supplies +12 V, -12 V and +5 V. A polarized connector is used so polarity-protection diodes are not needed.



All fixed resistors are 1% tolerance unless otherwise specified. All electrolytic capacitors are rated 25 VDC max.

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Stereo headphone and balanced line outputs with level controls, 4 HP Copyright © 2022 Len Popp CC BY



Len Popp

Sheet: /Front Panel & Power/

Title: Main — Eurorack Audiout Module		
Size: A4	Date: 2022-03-17	Rev: 1.3
KiCad E.D.A. ki	cad (6.0.4)	ld: 2/2

File: PanelPower.kicad_sch

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