

## 4x4 Matrix Mixer V1.2

This Eurorack matrix mixer kit is designed for both beginners and experienced users. It allows you to route and mix not only audio signals but also control voltages, giving you more flexibility in shaping your sounds. The easy-to-build kit comes with a visually appealing front panel and offers precise control over your modular setup.

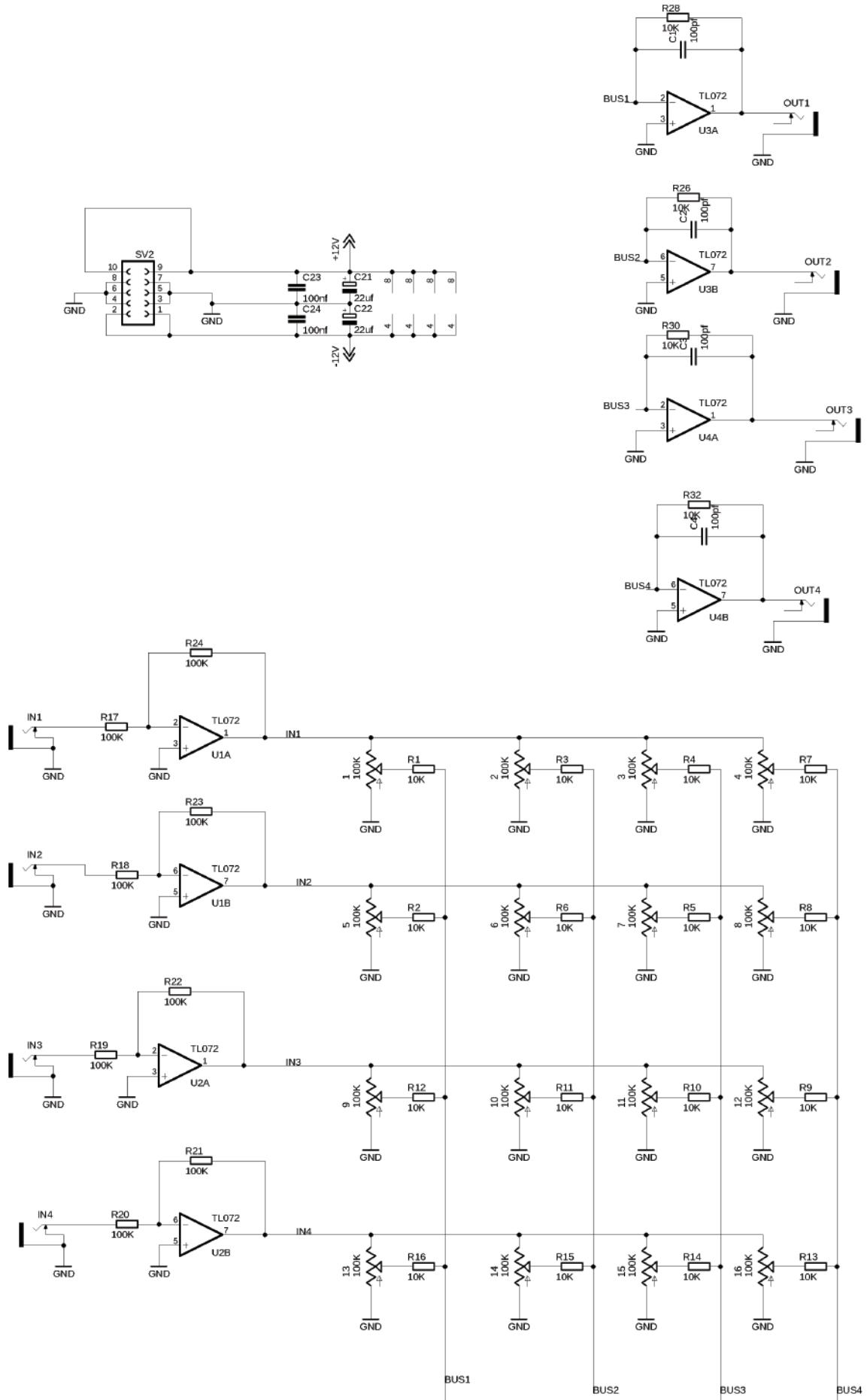


## Bom

Qty	Value	Part Number
1	5 Pin IDC Connector	SV1
16	B100K - 9mm Potentiometer	1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16
8	100K	R17, R18, R19, R20, R21, R22, R23, R24
2	100nf	C23, C24
4	100pf	C1, C2, C3, C4
20	10K	R1, R2, R3, R4, R5, R6, R7, R8, R9, R10, R11, R12, R13, R14, R15, R16, R26, R28, R30, R32
2	22uf	C21, C22
8	PJ-301HM - Jack Socket	IN1, IN2, IN3, IN4, OUT1, OUT2, OUT3, OUT4
4	TL072	U1, U2, U3, U4

Use capacitors rated 25V or higher.

# Schematic



## Calibration

No calibration needed.



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