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SU-1
USB Isolation Switcher

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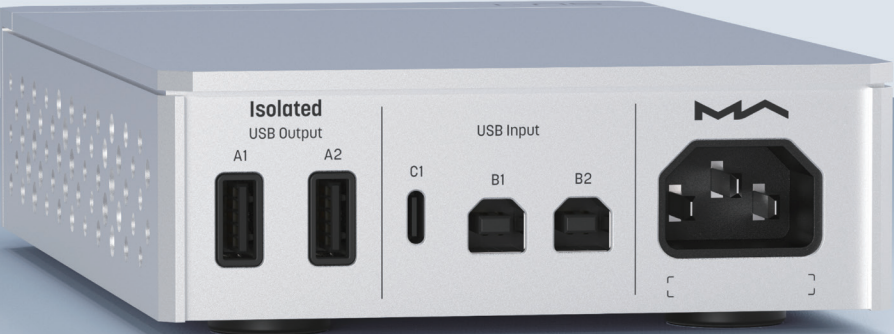
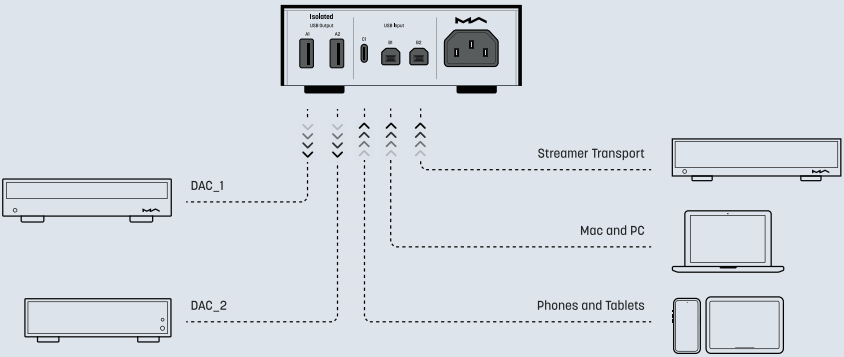
USB Isolation Switcher

SU-1 is a multi-channel USB interface manager built for Hi-Fi and professional audio systems. It combines three core functions, multi-source switching, electrical isolation, and linear regulated power at the output stage. With one touch source switching, SU-1 cuts noise paths through independent isolation circuitry, delivering a quieter listening background while balancing everyday convenience with USB signal quality.



Expand Sound, Hear Beyond

As a signal hub for switching multiple USB audio devices, it connects directly to USB equipped digital transports, computers, mobile devices and DACs. Flexible device pairings open up more ways to listen, giving multi device Hi-Fi systems practical connectivity and pure sound.



- Full I/O Electrical Isolation At Both Ends
- Ground Loop and HF Noise Suppression, Surge Lightning Protection
- USB 2.0 Inputs × 3, USB 2.0 Outputs × 2
- All I/O Stay Connected, One Touch Switching
- 5V/1000mA Ultra Low Noise Output
- Optimized USB Impedance, Total Up To 8m Connection
- Real Time Load Detection Auto Overcurrent Short-Circuit Cutoff
- Dual Winding Encapsulated Toroidal Transformer With LDO Linear Power
- CNC Aluminum Alloy Chassis
- W120mm × D205mm × H44mm 1.58kg