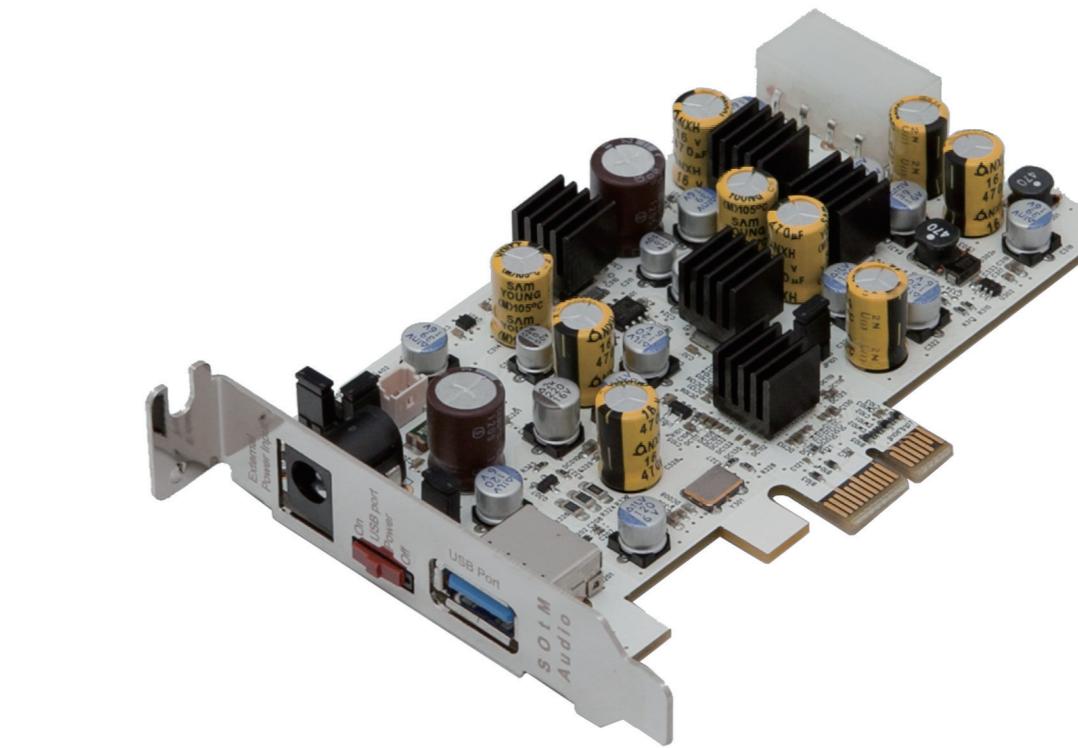




ACCESSORIES

tX-USBexp

- Advanced audio grade PCIe USB host card
- PCIe USB 3.0 host interface card
- External power input
- USB port power ON/OFF switch



SPECIFICATION

PCI EXPRESS USB INTERFACE CHIP SET

USB 3.0 Compliant xHCI host controller
Support SS(5Gbps), HS(480 Mbps), FS (12 Mbps), LS (1.5 Mbps)
PCIe x1 Gen2 interface

INTERNAL POWER INPUT

Input voltage : +12.0V(+0.5V, -0.5V)
Input current : 2A
4pin IDE power connector

EXTERNAL POWER INPUT

Input voltage : +6.5V ~ +9Vdc
Input current : 2A max
5.5mm OD, 2.1mm ID DC adaptor jack

USB PORT OUTPUT POWER

Output voltage : +5.0V(+0.5V, -0.25V)
Over current protection : 1.5A at 20°C
Recommend output current : 0.5A >

OPERATING ENVIRONMENT

Operating temperature : 0°C ~ 30°C
Storage temperature : -10°C ~ 50°C
Operating & storage humidity : 10% ~ 90%

OS SUPPORT

Windows 7 or higher version
Linux