

# UASC-1<sup>®</sup>

USB - ANALOG - S/PDIF - CONVERTER

## THE EXTERNAL SELF-POWERED AUDIO SOLUTION

UASC-1 is the new external self-powered sound system for impressive digital and analog audio on Mac, PC or Notebook. Combining ease of use with the power of technology, UASC-1 offers musicians, DJ's and producers a mobile monitoring studio solution that satisfies the requirements of both analog and digital audio applications. Connect the UASC-1 via the USB port, and experience 48 kHz at 96 dB Signal to Noise Ratio - unprecedented quality and clarity of sound whether in the studio and on the move !



## THE PROFESSIONAL SOUND SYSTEM SOLUTION

- **Full duplex**  
UASC-1 can be used simultaneously in playback and record mode
- **Simultaneous audio available through analog, digital, optical and headphone outputs**
- **Up to 48 kHz sampling rate at 96 dB SNR**  
Mac, PC, Notebook : The UASC-1 delivers amazing sound quality from both digital and analog sources
- **Total Harmonic distortion + Noise < 0.005 % (THD+N)**
- **20 Hz - 20 kHz bandwidth**
- **Bit-to-bit true conversion**  
UASC-1 digital inputs and outputs are bit true resolution: no quality loss

## THE STUNNING MOBILE STUDIO

- **Hand held portable studio**  
With its small dimensions, UASC-1 is very well suited for portable audio applications
- **USB self-powered**  
No external power supply is required, Work wherever you want
- **Quick USB installation**  
Plug UASC-1 on a Mac, PC or Notebook, connect speakers and discover the power of this stunning mobile solution
- **Headphone output**  
Headphone can be used as a second analog output
- **Line Level Analog Inputs & Outputs**  
All analog inputs & outputs can be directly connected to an amplifier or any other audio equipment

[www.waveidea.com](http://www.waveidea.com)



Windows<sup>®</sup>  
98 Second Edition  
Millenium  
2000  
XP

Macintosh<sup>®</sup>  
Mac OS 8.5 / 8.6  
Mac OS 9.x  
Mac OS X



Wave Idea<sup>®</sup>  
AUDIO SOLUTIONS

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## OTHER KEY FEATURES

- **Analog and digital side**  
higher performances and better use
- **Analog**  
Stereo inputs on RCA gold plugs  
Stereo outputs on RCA gold plugs  
Built-in headphone amplifier  
Enhanced audio front-end for a maximum dynamic range
- **Digital**  
S/PDIF inputs on RCA gold plug and optical toslink  
S/PDIF outputs on RCA gold plug and optical toslink  
Digital input signal auto-detection
- **Digital volume control**
- **Plug and play with all generic USB audio drivers**
- **Full ASIO-2, MME and directSound support with very low latency**



## MINIMUM SYSTEM REQUIREMENTS

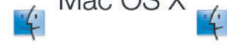
- **Macintosh**  
Power PC G3 - 233 MHz or higher  
64 MB RAM  
USB ready Apple Macintosh
- **Windows**  
Processor 200 MHz or higher  
32 MB RAM or more  
Windows compatible equipped with a USB port



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