

USB Audio Adapter

UDA-500V1 is a highly integrated for USB audio application. It is equipped with standard input and output connectors to add a great stereo output performance. Doesn't need any proprietary driver for audio playback or recording, all audio functions are supported by major OS. It also provides a true plug-and-play feature for external digital audio playback.

UDA-500V1 not only combines high quality audio recording and playback capabilities it also allows the connection of popular audio gear such as microphones, home stereos and powered speakers to your USB capable computer.

Features

- USB 1.1 / 2.0 Full-Speed and High-Speed compliant
- USB Audio Class 1.0 / 2.0 and USB Human Interface Device (HID) Class 1.1 compliant
- Support USB suspend / resume / reset functions
- Recording from build-in microphone or auxiliary line inputs
- Full-duplex playback / recording audio stream without sound card in PC
- Sampling rate from 44.1K / 48K / 96K / 192KHz with 16/24bits resolution
- Compatible with Win 2000 / XP / Vista / 7 / 8 / 8.1 / 10 / [11](#); Mac O/S 8.6 / 9.x / 10.x or higher

Specification

Model No.		UDA-500V1
Chip		CMedia
Compliant USB Version		1.1 / 2.0
Connectors	Host	USB Type A Male
	Device	Audio Jack x 3 (Line in / Line out / Microphone)
Cable		1m
Environment	Operating Temp.	0 °C ~ 40 °C
	Storage Temp.	-20 °C ~ 60 °C
	Humidity	0~80% RH, Non-condensing
Power Mode		Bus
Housing		Plastic
Dimension (L x W x H)		70 x 50 x 28mm

