

## USB ADAPTOR (USB-16A/ USB-16B / USB-16C)

- USB Compliance
  - Compliant with USB 2.0 Full Speed Operation
  - Compliant with USB Audio Device Class Specification v1.0 Audio Engine
  - 48K/44.1KHz Sampling Rate for both Playback and Recording
- Embedded High Performance 16 bit audio DAC with Earphone Buffer
- Host Side Data Loss Noise Reduction Function
- Embedded 16 Bit ADC Input with Microphone Boost
- Compatible with Win ME/ Win 2000/ Win XP /Win Vista and Mac OS without Additional Driver

- Recorder monitor jack
- Recorder monitor volume control ( up and down switch)
- Condenser & dynamic two way
- LED lamp (when it is with 48V on, the LED lamp is in Blue color, when it is with 48V off , the LED lamp is in Red color)

- USB Compliance (USB-24A/24B)
  - Compliant with USB 2.0 high-Speed/full-speed mode compatible
  - Latest USB Audio Device Class Definition Release 2.0/1.0 compatible (USB ADC 2.0)

### Audio Engine

#### Output capability

- Supported Samples Rate: 44.1K/48K/96K/192KHz (>48KHz are available only in USB Audio Class 2.0/High-speed mode)
- USB-24A/Recording 96K/Playback 192K
- USB-24B /Both Playback and Recording are 192K
- Compatible with Win ME/ Win 2000/ Win XP /Win Vista and Mac OS without Additional Driver

### Driver

- Supported Bit Length: 16/24 bit (24bit are available in USB Audio Class 2.0/High-speed mode)
- Recorder monitor jack
- Recorder monitor volume control ( up and down switch)
- Condenser & dynamic two way
- LED lamp (when it is with 48V on, the LED lamp is in Blue color, when it is with 48V off , the LED lamp is in Red color)