

# B-TECH AUDIO VIDEO MOUNTS

**Product Information** 

## Phono / Microphone Pre-Amplifier with Parallel Outputs

(f) For more information please visit www.btechavmounts.com/BT26

**BT26** 

POWER SUPPLY INCLUDED



## **BT26**

## Phono / Microphone Pre-Amplifier with Parallel Outputs

## Designed for use with any amplifier without a Phono Aux Input

- With many current amplifiers lacking a 'Phono' stage, this is the ideal accessory to connect a turntable to any amplifier
- Suitable for use with turntables with magnetic cartridges
- Also suitable for use with stereo and mono microphones
- Designed to RIAA specifications with IC technology for low noise, high gain pre-amplification
- CE certified
- · Power supply included
- Available in Silver

## **TECHNICAL INFORMATION**

### PHONO PRE-AMP

Set slide switch to 'Phono' position. Connect Phono output sockets to aux input of stereo amplifier. Connect turntable with magnetic cartridge to Phono input sockets using screened Phono leads (sold separately).

#### **MICROPHONE PRE-AMP**

Set slide switch to Mic position. Connect Phono output sockets to aux input of stereo amplifier using screened Phono leads (sold separately).

#### **MICROPHONE USAGE**

- Stereo microphones with 6.3mm plug:
- Use mircophone socket marked 'Stereo'. • Stereo microphones with 2 mono 6.3mm plugs:
- Use 'Mono' socket for left channel plug. 'Stereo' socket for right channel plug.
- Mono microphones with 6.3mm plug: Use socket marked 'Mono'. Output will be from both channels.
- Two mono microphones fitted with 6.3mm plugs: Use both input sockets. Microphone in 'Mono' socket will be amplified on
- in 'Mono' socket will be amplified on the right channel. Microphone in 'Stereo' socket will be amplified on the left channel.



### TECHNICAL SPECIFICATIONS

Input Impedance: 50K ohms @ 1kHz Input Level: 0.5mV Mic mode / 3mV Phono mode Gain: 50 db Mic mode / 3db Phono mode Signal / Noise Ratio: >48 db Micmode / >55 db Phono mode Freq. Response (Mic Mode): +1db to -3 db / 70Hz - 20kHz Equalisation (Phono Mode): RIAA +1db to -3 db / 30Hz - 20kHz Output Level: 150mV RMS Load Impedance: >10K ohms Overload Margin: 23 db Crosstalk: 55 db Supply Voltage: 12 - 15v DC 100ma. 1.3mm DC socket (centre + ve)

BETTER DO DESIGN

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