

U-12S T

AUX PRIAMPLIFIER MODULE



The U-12S is a line input module to be used in conjunction with the 900 series components and other TOA's equipment. It has an unbalanced line matching input with removable terminal block connector, mute-receive function and gain control.

Key features

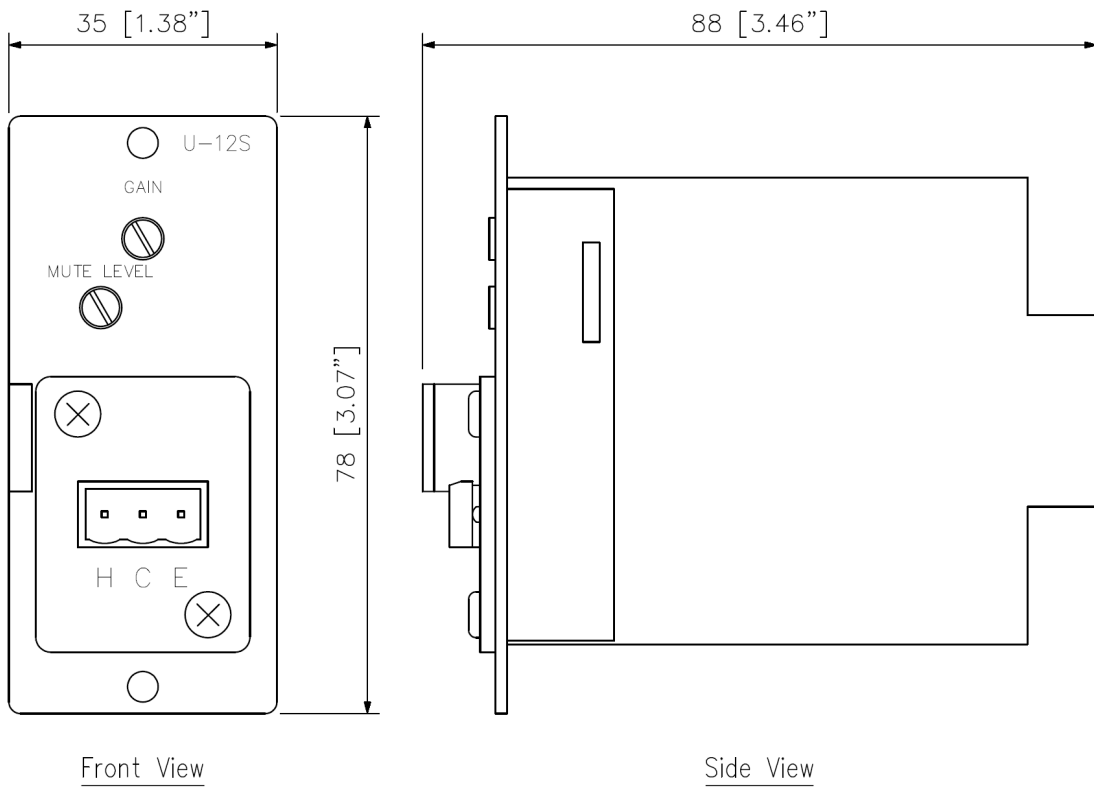
- For unbalanced, line level sources such as tuners, cassette decks, CD players, computer sound cards, jukeboxes, mixers and satellite receivers
- Use for adjacent sources (less than 15ft from the host unit)
- Responds to mute bus activation via mute send module or switch-closure
- Adjustable depth provides “ducking” rather than full muting
- Connector: removable terminal block

Specifications

* 0 dB=1 V

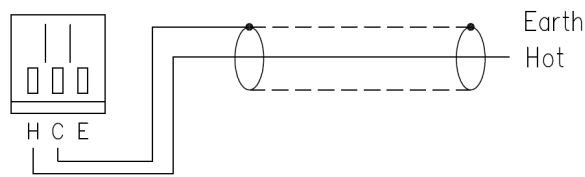
Power Supply	24 V DC (supplied from the main frame)
Current Consumption	27 mA
Input Sensitivity	-20 dB* (rated output: -20 dB*), adjustable: -20 to +10 dB*
Input Impedance	220 k Ω , unbalanced
Frequency Response	20 Hz - 20 kHz \pm 1.0 dB
Distortion	0.05 % or less (1 kHz, output: 0 dB*)
Noise Level	-106 dB* (20 Hz - 20 kHz BPF)
Gain	-30 - 0 dB
Signal Muting Level	0 - 60 dB adjustable (at 1 kHz)
Connector	Removable terminal block (3P)
Dimensions	35 (W) x 78 (H) x 88 (D) mm (1.38" x 3.07" x 3.46")
Weight	Max. 60 g (0.13 lb)

Dimensions



Front View

Side View



Connection Diagram

UNIT:mm