

U-21S

AUX PREAMPLIFIER MODULE



The U-21S is a line input module to be used in conjunction with the 900 series components and other TOA's equipment. It has an unbalanced input with screw terminals, remote volume control function, and gain control.

Key features

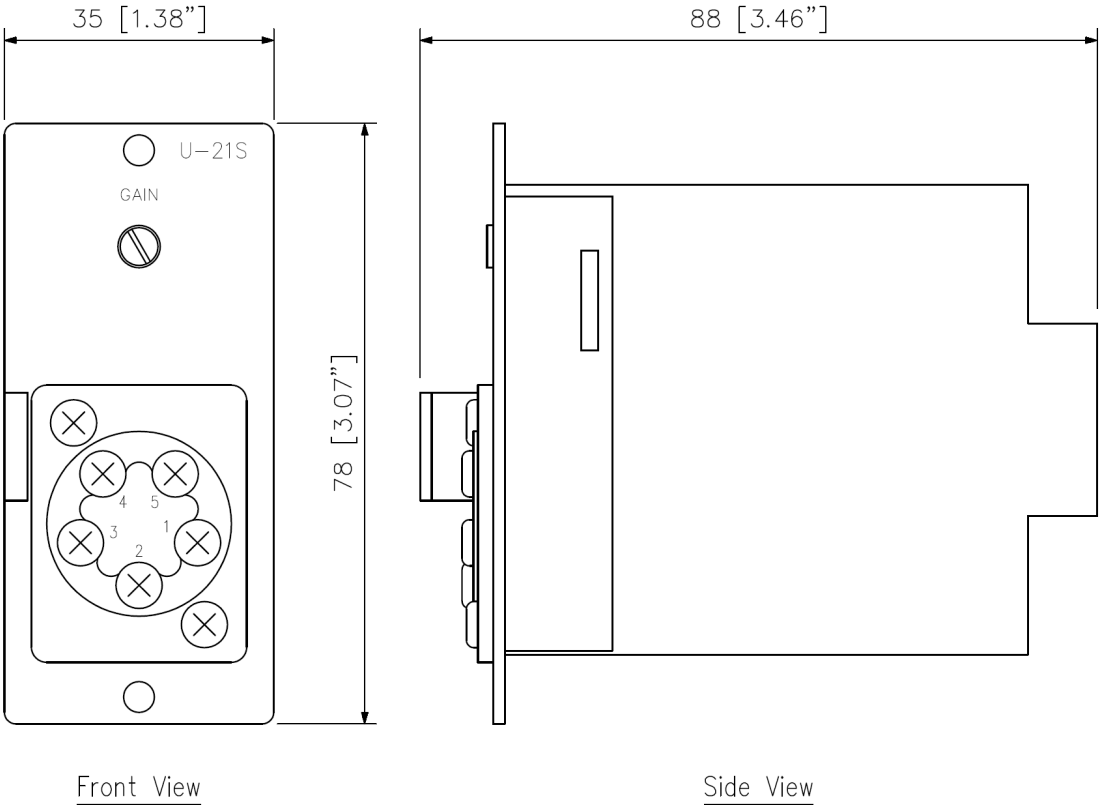
- For unbalanced, line level sources such as astuners, cassette decks, CD players, computer sound cards, jukeboxes, mixers and satellite receivers
- Use for adjacent sources (less than 15ft from the host unit)
- Allows remote control of input signal using an external 10k Ω linear-taper potentiometer
- Master Remote Volume mode
- Connector: screw terminal

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 $\pm$ 1.5 dB
Distortion	0.05 % or less (1 kHz, output: 0 dB*)
Noise Level	-106 dB* (20 Hz - 20 kHz BPF)
Gain	-30 - 0 dB
Remote Control Range	0 to -55 dB
Connector	5 Screw terminals
Dimensions	35 (W) x 78 (H) x 88 (D) mm (1.38" x 3.07" x 3.46")
Weight	Max. 65 g (0.14 lb)

Dimensions



CONNECTION	1	:Line Output
	2	:Earth
	3	:Line Input
	4-5	:Potentiometer 10 kΩ

UNIT:mm