

Model AS1000

Twisted Sender Audio Balun

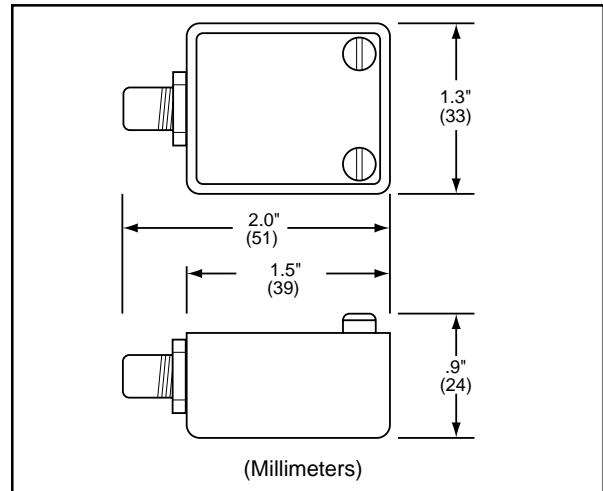
Installation and Operation Manual

INTRODUCTION

The AS1000 Audio Balun allows the transmission of a **line level** audio signal over a twisted pair of wires. The AS1000 comes as a small pair of modules which can be used to send audio for more than 2 miles.

SYSTEM SPECIFICATIONS

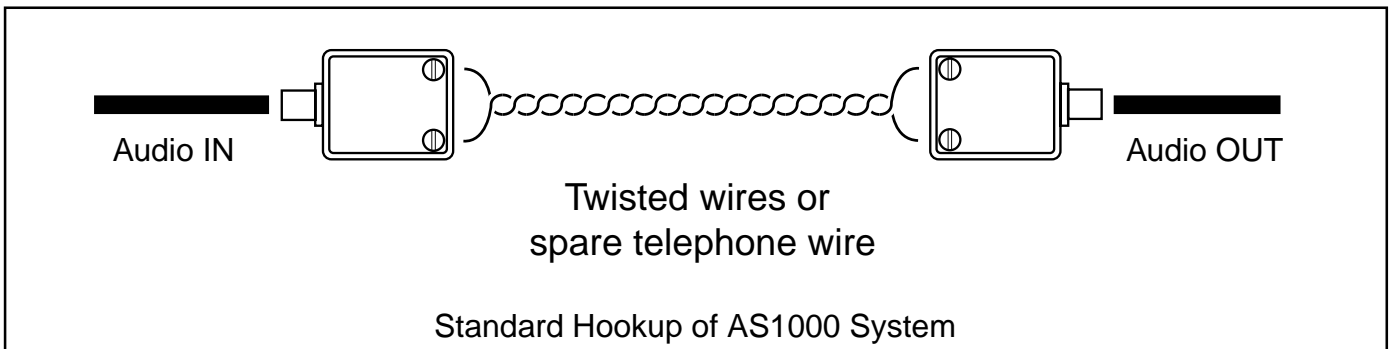
Size	1.3"W x 2.0"D x .9"H (33W x 51 D x 24 H)
Power Requirements	None
Audio IN/OUT	RCA Jack for line level Audio in/out
Twisted Pair IN/OUT	Screw Terminals



AS1000 Drawing

INSTALLATION

AS1000 Balun modules are interchangeable, they are transceiver units which turn 600 ohm Unbalanced audio into a Balanced twisted pair signal or vice versa. The diagram below shows the standard hookup.



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