



inLOOP 1600

inLOOP products are made exclusively in the USA. Some electronic parts are not produced in the US and have to be imported.

SPECIFICATIONS

64 watt power supply.
Coverage up to 1600 sq.ft. according to IEC 60118-4
Master volume and tone controls with 3 individually controlled inputs
1 analog audio line input.
1 microphone input with optional phantom power.
1 coax or optical digital input with selector switch.

DIMENSIONS

Amplifier 6" x 4" x 2"
Package 9" x 7" x 3"
4 lbs.

CONTENTS

inLOOP 1600 amplifier
19 volt 3.4 amp adapter
200' 18 gauge wire
6' digital coax cable
6' digital optical cable

WARRANTY

The inLOOP 1600 amplifier is warranted for life; excluding damage or failure caused by misuse, neglect or excessive electric current or voltage fluctuations.

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inLOOP

The inLOOP 1600 is a hybrid loop system targeted to meeting and common rooms that need specific features. It has a high fidelity amplifier and connections for any audio application, including newer DIGITAL TV's.



It has the features, power and quality of larger, more expensive systems at a much lower price.

INSTALLATION INSTRUCTIONS

STEP 1 - Install the wire

Install the loop wire above the ceiling, around the room or under the floor. The wire must form a continuous loop around the listening area. Do not install the loop wire close to and parallel with data lines, telephone, audio, or video cables. Avoid areas that include dynamic microphones.



STEP 2 - Connect the wire

Strip 1/2" of plastic from the ends of the loop wire. Loosen the red & black "LOOP ANTENNA" connectors. Insert one end of the wire into the opening in the black terminal and tighten the connector to secure the wire. Insert the other end of the wire into the opening in the red terminal and tighten the connector to secure the wire.



STEP 3 - Connect the sound source



ANALOG/LINE

If the TV, satellite or cable box has a red and white (or black) audio output, install a 1/8" to RCA cable (not included) from this output to the "LINE" input.



MICROPHONE (not included)

Plug a microphone in the "MICROPHONE" input. Depress the "MIC Power" button if the microphone doesn't have it's own power (batteries). Attach the microphone to the speaker grill. Be sure it is pointing toward the speaker



OPTICAL - DIGITAL AUDIO - COAX

If the TV, satellite or cable box has an OPTICAL or COAX digital output, install the correct cable from this output to the OPTICAL or COAX "DIGITAL" input. Slide the "SELECT" switch toward the appropriate cable. Cable color will vary.

Adjust the volume of the connected inputs. "M" controls the "MICROPHONE" input. "L" controls the "LINE" input, and "D" controls the "DIGITAL" inputs.

Turn the knob of each connected device clockwise until the input light glows. Turn the "VOLUME" knob clockwise to a comfortable listening level. Adjust the "TONE" control to fit your individual taste.

