

# inLOOP HD

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

## **SPECIFICATIONS**

110V AC 60Hz 800 watts X 2 Freq. - 100 - 8000 Hz IEC compliant signal in areas up to 24,000 sq ft Two 1/4"/XLR inputs Microphone switch with optional phantom power Master volume and treble controls

### **DIMENSIONS**

19" x 8" x .5.5" Package 20" x 12" x 6" 15 lbs.

### **CONTENTS**

Professional Grade
HD inLOOP amplifier
Power Cord
1/4" x 36" audio cable
1/4" to 3.5mm adapter
Specification sheet

#### WARRANTY

Professional Grade inLOOP products are warranted for life; excluding damage or failure caused by misuse, neglect or excessive electric current or voltage fluctuations.

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Professional Grade inLOOP HD Class D amplifiers have been designed for use in applications where exceptional sound reproduction and signal clarity is imperative. Going one step beyond constant current technology, inLOOP commercial loop systems are powered by state of the art class D amplifiers. This leap in technology makes inLOOP uniquely qualified to produce the best quality loop signal in the industry. inLOOP Class D amplifiers provide a more consistent hearing loop field. Less background noise results in clearer signal reproduction with higher speech perception.



- inLOOP HD can maintain a hearing loop signal with a single perimeter antenna up to 100 feet wide, that conforms to IEC 60118-4, covering areas up to 12,000 sq. ft.\*
- CLASS D amplifiers are more efficient. They use less energy and generate less heat.
- inLOOP HD feature two separately controlled inputs with an internal switch to change from line level to microphone.
- Equipped with an input boost circuit that can be activated with an internal control.
- Every HD system includes our impedance matching system that automatically provides balanced frequency response.

**inLOOP** HD provides a higher quality hearing loop signal in areas that require privacy or signal control when connected to a phased array loop antenna. inLOOP HD is equipped with two amplifiers that can be connected



together in a phased array system or used with one input for two loops.

\* Elevated levels of connected metal in the hearing loop field will adversely affect the compliant width and overall size of the loop.