

PLA DL210NET

DIGI-LOOP™ DSP INDUCTION LOOP AMPLIFIER



[WORLD'S FIRST NETWORK-CONTROLLED INDUCTION LOOP]

NEW Digi-Loop is definitely state-of-the-art – the first of its kind to maximize modern amplifier technology. Its network-control capability provides seamless, remote system set-up, operation and monitoring via laptop or tablet. DSP audio processing offers flexible, powerful software control of mixing, equalization, compression, loop phase shift and more. Powerful Class D, pulse-width amplifiers maximize efficiency. The Digi-Loop's dual-amplifier design offers

flexibility, with the option of single 12A loop output for a perimeter loop, or dual 10A loop outputs for two loops or a loop array, or one loop/one loudspeaker. Priority input (70-100V) is also available for connection to a paging system (or distributed speaker system), ensuring announcements are heard by loop users. Use Digi-Loop with Williams Sound Digi-Wave products for crystal-clear wireless audio input.

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FEATURES / BENEFITS

- Control via Ethernet, RS-232 or USB for seamless, remote operation
- DSP Audio Processing for flexible, powerful control of sound quality
- Digital Audio Inputs (AES3/XLR) - multiple options offer greater flexibility
- LCD Screen with Metering - easy to read and manage
- Internal Mixing, Equalization, Compression, Phase, and Frequency-Shaping
- Power-save mode - enhances energy efficiency
- Two Loop Outputs, can be run in- or 90° out-of-phase
- Output A configurable as speaker output; can be run with Output B (loop only) simultaneously
- High-current Output (12A/1 loop, 10A/2 loops)
- Internal test-tone generator
- Made in the USA
- 2 year Warranty (90 days on accessories)

SYSTEM INCLUDES

- (1) PLA DL210 DSP Loop Amplifier
- (1) Power Cord (US)

APPLICATIONS

- Houses of Worship
- Universities
- Auditoriums
- Theaters
- Conferences
- Libraries