

New Product Announcement:

AudioLink-PRO™

Model M110 Frequency agile Small to Medium Area Infrared audio transmitter/repeater



Our new small to medium area infrared transmitter fills a large void in the commercial ALD market, conference rooms, smaller courtrooms and classrooms.

The "NEW" 110 series modulator/emitter contains 26 high power emitting diodes capable of providing a 1.0 watt carrier sufficient to fill a room up to 1750sf on one of the low band frequencies or up to 1250sf on a high band frequency.

The M110 is an excellent alternative to our leading competitor's SI20 or SI30 modulator emitters as it is comparably priced yet has greater input capabilities and more than double the output power.

Like our larger M400 it supports any of the four most common IR transmitting frequencies 95KHz, 250KHz, 2.3MHz or 2.8MHz.

Likewise it provides installers with five input methods.

- 1) balanced audio input by barrier strip
- 2) unbalanced input by barrier strip
- 3) unbalanced input by RCA type plug
- 4) Mic level input by XLR connector and providing 12V phantom power for professional condenser microphones and
- 5) speaker level input by barrier strip.

Like all our Pro transmitters, the M110 operates on 24VAC so installers can run extended low voltage power cables to simplify installation.

All our transmitters include installer friendly mounting hardware.

For portable installations one need only place the panel on a convenient extension stand, plug the source into any of the inputs and apply power.

If the room being served is larger than a single transmitter can support a complementary repeater may be daisy chained with the unit or a second modulator/emitter may be daisy chained with the first unit by moving a simple function switch from "main" to "repeater". VALUE, PERFORMANCE and FLEXIBILITY are key design objectives of this range of Professional transmitters.