

INFRARED HEADPHONE TRANSMISSION SYSTEM

USL's Infrared system is designed to fill a lifetime void... intelligible, clear sound for thousands of the hearing impaired. The self contained unit installs in the front or back of the auditorium using a removable mount system and is easily transported to each theatre as needed. Headphone receivers will work in any auditorium with no need for different frequency receivers unlike F.M. systems.



UPC-21 For up to 350 seats (5,500 square feet): Operates at 95KHz. Includes 1 IRC-21 combined Emitter/Modulator Panel with power supply, mounting brackets and manual

UPC-21D For over 350 seats (11,000 square feet): Operates at 95KHz. Includes 2 IRC-21 combined Emitter/Modulator Panels with power supplies, mounting brackets and manual

UPC-23 For up to 350 seats (5,500 square feet): Operates at 2.3 and 2.8 MHz. Includes 1 IRC-23 combined Emitter/Modulator Panel with power supply, mounting brackets and manual

UPC-23D For over 350 seats (11,000 square feet). Operates at 2.3 and 2.8MHz. Includes 2 IRC-23 combined Emitter/Modulator Panels with power supplies, mounting brackets and manual

IRH-501 Headset features a 360° pickup. Alternate headset **IRH-701** is an under chin style with mini jack receptacle for use with neck loops or Cochlear processing device. Both the IRH-501 and IRH-701 operate at 95KHz. The **IRH-230** is a 2 channel headset that operates at 2.3 and 2.8 MHz

No R.F. interference problems of crosstalk

Headsets are compatible with most other infrared systems

Designed for low distortion and high clarity

Low voltage combined Emitter/Modulator Panels require no high voltage AC wiring

Modulation LED meter for accurate level calibration

Input range 100mV, to 20 Vrms