

No matter how advanced your technology, listening is the primary learning sense. The **Linkx 2-Channel Infrared SoundField System** provides a cost effective sound and voice reinforcement for any classroom or teaching space.

IR-89

2 CHANNEL INFRARED SOUNDFIELD SYSTEM

part of the ((**soundfields**)) range



“Children that hear well... will learn well”

“Continued voice strain can lead to serious damage to the vocal system”

“Suddenly pupils at the back of the classroom were more attentive”

“Amplification is not about volume, it's about clarity”

benefits

- Reduce teacher vocal strain
- Reduce teacher sick days
- Calmer classrooms
- Brings hearing impaired pupils into mainstream classrooms
- Retain control over classroom
- Re-engage pupils in lessons
- Cost effective learning gains

ONLY
£475
+ VAT

features

- A 2 channel infrared amplifier system. Incorporating: Infrared receiver, sensor, amplifier, 2 55W speakers, 2 Microphones (handheld and BodyPack with Lapel, Lanyard and Headset attachments).
- Four speaker terminals.
- Nine band equalizer.
- Page input
- Aux in 4 terminals .
- Aux out 1 terminal.
- 3 external sensor inputs.
- Superior sound quality and excellent dynamic room coverage.
- Auxiliary inputs for connectivity to other media such as Computer, TV / VCR, CD / DVD, and other auxiliary devices.
- Auxiliary audio line output for connectivity to personal recorders etc.
- RoHS compliant, CE compliant.

recommended applications

- **Educational** : Classroom, Cafeteria, Indoor gym
- **Corporate** : Meeting Conference room, Training room
- **Entertainment** : Karaoke house, Indoor amusement, Recreation centre
- **Religious** : Church, Religious house, Temple
- **Art centre** : Museum, Art gallery, Library
- **Government facility** : Court house, Government office, Military base, Information point

upgrades

- Upgrade to a four microphone system by adding the IR-288. This is an additional infrared microphone control unit and receiver that connects to a IR-89 Soundfield System.

Also included are two handheld microphones (set to channels C & D) and an additional charger.

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specification

Receiving Method	Infrared Receiving
No. of Channels	2
Frequency	Ch A: 2.08 MHz Ch B: 2.54 MHz
Infrared Wavelength	850 nm
Modulation	FM wide-band
De-emphasis	50µS
Frequency Response	50Hz ~ 15KHz
S/N Ratio	> 65dB
THD	<1% @ 1KHz
Nominal Deviation	±10KHz
Maximum Deviation	±25KHz
Input Level	1V / 1KΩ
Input	4 terminals, AUX, CD / DVD, TV / VCR, computers with RCA connectors
Amplifier Output	100W
Speaker Terminal	Terminal Block connectors, 8Ω speaker x 8pcs or 4Ω speaker x 4pcs
Receiving Range	20m line-of-sight
External Sensor Input	Connect up to 3 external sensors, RCA type
Output	1(front) 3.5mm phone jack, 1(rear) RCA connector
Power Supply	DC 19V / 4.75A
Size	429(W) × 42(H) × 181(D)mm
Weight	Approx. 1.38kgs
Warranty	5 Years
Price	£475 + VAT

system includes

- Base station IRA-89 with internal 25W x 4 amplifier & dual channel infrared receiver
- Two microphones, hand held and BodyPack
 - Bodypack transmitter IRT-1, comes with a lapel, headset and plug-in microphone
- Drop-in charger CHR-306
- Dome Sensor IRS-30
- Pair black, stereo, 55W speakers
- 5 year warranty

options

- Pendant microphone
- Additional dome sensor IRS-30 or wall sensor IRS-02
- Additional speakers
- IR-288 Infrared Microphone Control Unit
 - enabling upgrade to a 4 microphone system
- Leasing option to purchase systems over 5 years
 - makes SoundFields systems more affordable

Specifications subject to change without notice. E&OE



Front



Back



Speakers



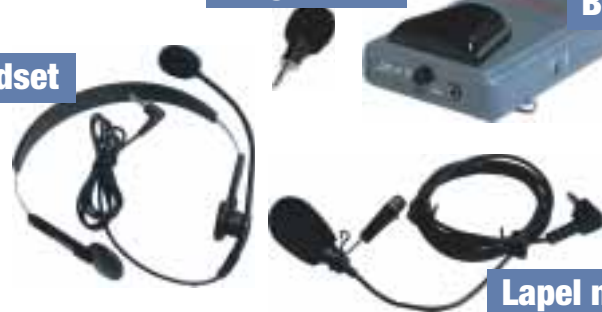
Hand held mic

Drop-in charger

Plug-in mic

BodyPack

Headset



Lapel mic



IR-288 Mic Control Unit

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