



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

IR-568

INFRARED WIRELESS TEACHING AMPLIFIER 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
£375
+VAT

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

features

- An all-in-one infrared wireless teaching amplifier column speaker system. Incorporating: Infrared receiver, sensor, amplifier, column 20W speaker, 2 Microphones (handheld and BodyPack with Lapel, Lanyard and Headset attachments), Tripod, Carry Case.
- Unique front panel control for easy operation access.
- Built-in sensor for instant on-receive. 2 optional external sensor ports design helps improving reception and cover larger area.
- Auto power on/off- Receiver turns on instantly when receiving signal from microphone transmitter, and off after 1minute without receiving signal.
- Dual channel infrared receiver allows two microphone transmitters to be used at once.
- Frequency allocation free for users. Preventing complicated frequency allocation for multiple rooms installation purpose.
- Offers wall bracket, tripod or table stand for simple and speedy installation.
- External 20W speaker terminal enhances orator's sound quality.
- Superior sound quality and excellent dynamic room coverage.
- Auxiliary audio line input for connectivity to other media such as Computer, TV / VCR, CD / DVD, and other auxiliary devices.
- Auxiliary audio line output for connectivity to system amplifier, personal recorder etc.
- RoHS compliant, CE compliant.

WWW.HEARINGLOOP.CO.UK

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
Line Input Level	1V / 1KΩ
Line Input	3.5mm phone jack
Line Output Level	2.5V / 47KΩ
Line Output	3.5mm phone jack
External Sensor Input	Connect up to 2 external sensors, RCA type
Amplifier Output	40W
Internal Speaker	20W 4Ω
External Speaker Terminal	1 Terminal Block connector, 20W 4Ω speaker x 1pc
Receiving Range	20m line-of-sight
Power Supply	15V / 2.3A
Size	155(W) × 348(H) × 112(D)mm
Weight	Approx. 1.08kgs
Warranty	5 Years
Price	£375 + VAT

system includes

- One unit of 2-channel teaching amplifier column speaker system
- Two microphones, hand held and BodyPack
 - Bodypack transmitter IRT-1, comes with a lapel, headset and plug-in microphone
- Drop-in charger CHR-306
- Tripod
- Carry Case
- 5 year warranty

options

- Pendant microphone
- Additional dome sensor IRS-30 or wall sensor IRS-02
- Additional speakers
- Leasing option to purchase systems over 5 years
 - makes SoundFields systems more affordable



Specifications subject to change without notice. E&OE

WWW.HEARINGLOOP.CO.UK