

Infrared Microphone Sound Reinforcement System



Key Features

Sound reinforcement in the classroom is recommended by the DfES as a simple and highly effective method of improving the attention and academic results of pupils and students.

The Edis Infrared Microphone system overcomes the problem of interference between systems in adjacent classrooms that are suffered by VHF wireless systems

A lightweight teacher microphone with a lanyard and clip is unobtrusive and easy to use.

The system can be supplied with an amplifier or plugged directly into existing classroom speakers systems, so saving additional expense.

The microphones use standard AA size rechargeable batteries which last for 6-8 hours continuous use. The microphones are identical so can be used by the teacher or pupils

Specification

Components included

- 1x Receiver unit
- 1x Receiver unit DC power supply
- 2x IR Microphones with lanyards
- 2x Infrared receiver sensor with 10m of cable each
- 1x microphone DC charging stand
- Power cables: Europlug or UK plug

Technical details

- Transmission distance: 10m
- Power supplies : AC 230V
- Distortion: < 1%
- S/N ratio: >80dB
- Receiving angle: 120 °

