



# INFRARED WIRELESS MICROPHONE SYSTEM FOR CLASSROOMS



Simple and Smart Teaching  
5 Year Warranty

# TOA innovative all-in-one solution

The Worlds first ceiling-speaker with a built-in infrared (IR) receiver and amplifier to enhance educational performance and simplify classroom installation.

## Simple and Smart Teaching

Intelligible speech, transmitted by an IR wireless microphone system, helps to boost the achievement of kids in a classroom environment.


IR integrated wide-dispersion ceiling speaker distributes uniform sound quality throughout the classroom.

TOA's light-weight IR wireless microphones reduce the physical fatigue of teachers during classes.

IR Wireless Tuner: IR-802T; IR Integrated Speaker: IR-820SP;  
IR Wireless Microphones: IR-200M (Hand-held), IR-300M (Hands-free)



### System Comparison: Conventional Competitor System vs. The New Innovative IR Wireless System by TOA



**Complex and troublesome**

**Configuration**

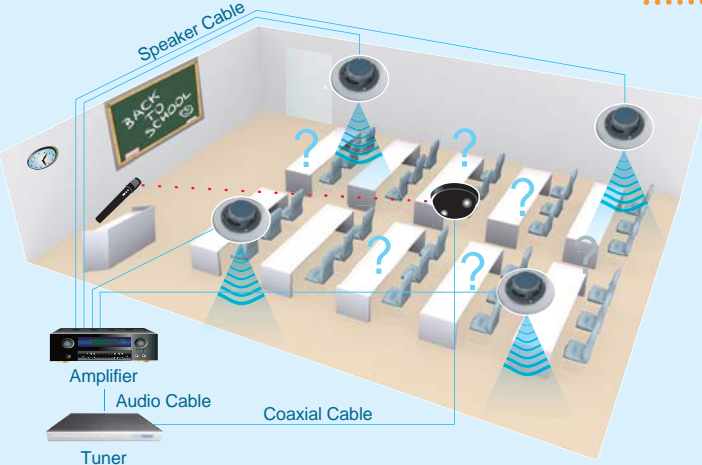
- Speaker x 4
- Receiver x 1
- IR wireless tuner x 1
- Amplifier x 1
- IR wireless microphone x 1


**Wiring**

- Speaker cable x 4
- Coaxial cable x 1
- Audio cable x 1

**Performance**

*Uneven sound quality. Installation time is longer because there are four speakers and extra wiring.*





**Simple and easy**

**Configuration**

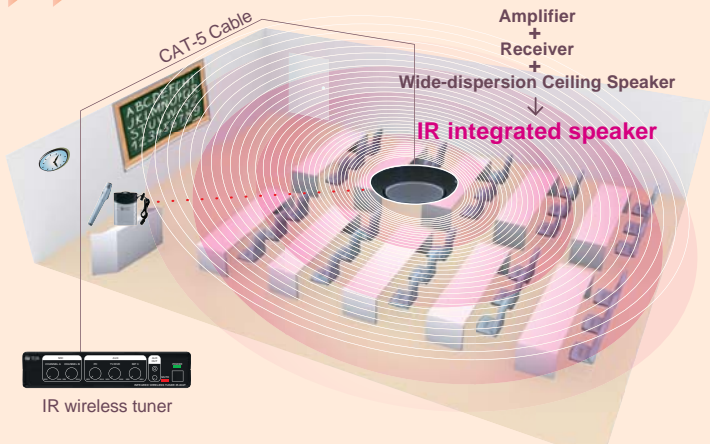
- IR integrated speaker x 1
- IR wireless tuner x 1
- IR wireless microphone x 1

**Wiring**

- CAT-5 (STP) x 1

**Performance**

*Uniform sound quality throughout the classroom through one speaker. Quick and easy installation using one CAT-5 cable.*





Human Society with  
Sound & Communication

## TOA Canada Corporation

6150 Kennedy Road, Unit 3 • Mississauga • ON • L5T 2J4

Tel: 1-800-263-7639 or 905-564-3570

Fax: 1-800-463-3569 or 905-564-3569

sales@toacanada.com • www.TOAcana.com

Specifications are subject to change without notice.

Printed in Canada (1204) 833-51-539-70 o ver2