

# VOICE REINFORCEMENT

## Voice Reinforcement System

### ORATOR

The **Bogen Orator** is a dual-channel, infrared (IR) wireless microphone/transmitter and mixer-amplifier system that is designed to enhance a presenter's voice in all areas of the room. IR technology eliminates the interference and cross-talk from adjacent rooms that occurs with FM-based wireless products.

#### ORB35 Orator Base Unit Features:

- 7-Input mixer/amplifier/receiver with 4 AUX inputs, 1 priority paging (25V/70V/line), and 2 MIC/Transmitter inputs
- Dual front-mounted charging dock for MIC/Transmitter
- Amplifier output power: 35W
- Master Volume, plus separate volume controls for each input
- 8-band EQ - front-mounted bass and treble controls, plus 6-band rear-mounted graphic EQ
- Speaker impedances: 70V, 25V or 8-ohms
- Output feeds: booster amp, subwoofer
- Front-mounted AUX input
- Front-mounted system output (for assistive listening devices, recording, etc.)
- Page input with VOX-triggered priority override function
- Rotating, lockable front cover for tamper protection and secure storage of MIC/Transmitters and accessories
- Listed to UL Standard 60065 for US and Canada

#### OMX1 MIC/Transmitter Features:

- Can be used as a handheld microphone as well as worn on a lanyard around the neck or as a body-pack with a user-supplied external microphone
- Built-in microphone with volume control
- Adjustable lanyard with break-away clasp for neck-worn applications
- Rugged, reliable, spring-wire belt clip
- Use built-in microphone or external microphone depending on wear style
- AUX input for wireless connection of audio sources (computers, MP3 players, etc.)
- Rechargeable, high-capacity Li-ion battery included
- Comprehensive battery/status indicator

#### ORS1 IR Sensor Features:

- Remotely mounted sensor connects via standard coaxial cable
- Add multiple sensors to improve reception in trouble spots

#### Accessories

RPK92  
Rack Mount  
Brackets



WMK2  
Easy Mount  
Wall Bracket



COVER IN CLOSED POSITION



## ORATOR

Orator System consists of:

- 1 Receiver/Base Unit (ORB35)
- 1 MIC/Transmitter (OMX1)
- 1 Infrared Sensor (ORS1)
- Security Cover Locking Keys
- Rechargeable Lithium Battery
- Adjustable Microphone Lanyard

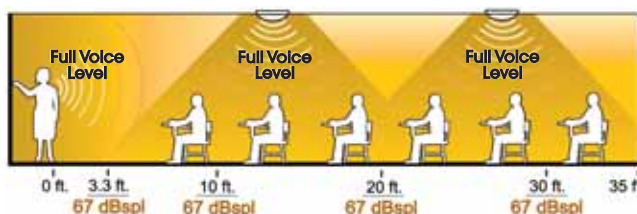
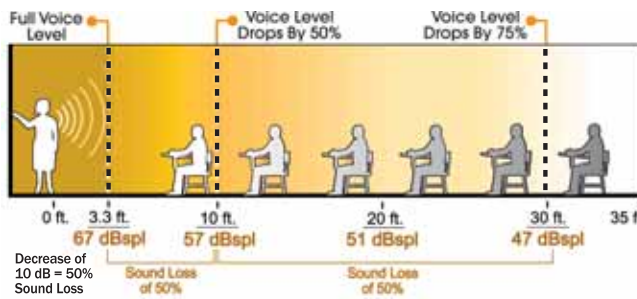
2 Pre-packaged System Options Available:

**ORATOR1** 1 MIC/Transmitter (OMX1)

**ORATOR2** 2 MIC/Transmitters (OMX1)

#### DISTRIBUTE SOUND EVENLY THROUGHOUT A ROOM

Typical room in which listeners sitting in the rear of the room hear only 25% of what the presenter says.



With Bogen **ORATOR**, individuals sitting at the back of the room can hear just as well as those who are sitting up front.

#### Easy Mount Wall Bracket

Specifically designed for easy 1-person mounting, special support stops help to locate receiver unit while installing hardware. The removal of 2 screws allows the ORB35 unit to rotate downward into a service position, allowing for easy access to rear controls and connections.



OPERATIONAL POSITION



SERVICE POSITION