

# Professional IR Interpretation System

The IR-4000 is a complete language interpretation system designed for optimum performance and security. The system can have two interpreters working per language and is equipped with two headphone jacks with separate volume control for each interpreter and two microphones for seamless segues between interpreters.



Price \$8,889.00

The IR-4000 offers 8 narrow-band infrared channels to choose from. Top audio quality is assured by its infrared circuitry and sophisticated audio processor. System covers up to 48,000 square meters and capable of broadcasting to over 2,000 people with multiple emitter panels. Adding multiple interpreter consoles provides the ability to handle multiple languages and utilize the 'RELAY' interpreting function of the system.

## IR4000 Components

### Monitoring

- 1- IC-2 Interpreter Console
- 2- PC310 Headset Microphones

### Transmission

- 2- MOD232 Modulators w/2-TX-9 Emitter Panels

### Receivers

- 10- RX22 Four Channel Receivers
- 10- HED021 Executive Earphones

### Accessories

- 1- 2015 Wheeled Carrying Case w/Retracting Handle
- 1- XLR<>XLR Connecting Cables

### Interpreter Booths (may be added at additional cost)

LB200 Tabletop Interpretation Booth (70" X 35" X 35" - 70 lbs.)

SPECIFICATIONS	
Receiver Channels::	Four
Transmitter Channels:	4 (selectable to any one-four)
Packed Dimensions:	18" X 18" X 10"
Weight:	30 lbs.
Operating Freq:	2.3-3.8 MHz
Coverage:	24,000-48,000/no. of languages
Audio Output:	Line RCA
Audio Input:	BAL/UNBAL, XLR/1/4"

Technical Data	
Receiver Color:	Black
Dimensions:	3.5" X 4" X 0.6" Wt. 3.5 oz.
Earphone:	1/8" Mono Jack
Controls:	Volume, Channel Selector
Power Source:	2xAA 1.5V Battery
Battery Life::	20-60 hours (Alkaline)
Modulator Color:	Black
Dimensions:	8" X 3" X 8" - Wt. 1.8 lbs.
Operating Freq:	2.3-3.8 MHz
Power Source:	120VAC (220VAC Optional)
Output Connector:	BNC RG58 to Emitter Panels
Dual Interpreter Console	
Color: Dimensions:	Black 7" X 5" X 3" Wt. 1.5 lbs.
Controls:	Volume, Active Mic, Cough Button/Mute Off, Norm, Relay, Key
Audio Input/Output:	Line Level (XLR-F)
Connections:	2- XLR, 2- 1/4" Mic in, CAT5
Power Source:	120VAC (220VAC Optional)



1- Presentation 2- Monitoring 3- Transmission 4- Reception