

2013-2014 CATALOG

IR4000

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

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Monitoring			
1-	IC-2 Interpreter Console		
2-	PC310 Headset Microphones		
Transmission			
2-	MOD232 Modulators w/2-TX-9 Emitter Panels		
Receivers			
20-	RX22 Four Channel Receivers		
20-	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)			
LB12 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