

INTERPRETER CONTROL UNIT ICU

The Interpreter Control Unit **ICU** is designed to allow two interpreters to work together in the management of audio in a bi-directional interpretation setup.

Two inputs and two outputs combine to allow for the combination of multiple Interpreter Control Units **ICU**, making possible interpretation from one language into an unlimited number of other languages without the need for additional equipment.

Multiple-language relay (i.e. interpretation not just from one language into many others, but also back into the original language) is also possible, but does require the use of additional equipment, such as a basic multi-channel audio mixer.

Interpreters listen to the program (OR – Original) directly from the audio feed or in relay use from the REL (REL – Relay) input. Interpreters select the language channel output (ENGLISH or FOREIGN).

The audio technician in charge of the installation and maintenance of the unit will find multiple features and functionalities, allowing full control over the management of all audio levels for both incoming and outgoing audio for a balanced listening experience for all.

This commercial level control of all incoming and outgoing audio levels without the need for additional mixers or amplifiers allows the unit to be connected directly to any audio processor, such as a language distribution system (not included).



TECHNICAL SPECIFICATIONS

Dimensions:	9" (22.9cm) width x 5.5" (14cm) depth x 2.6" (6.6cm) height
Weight :	2.4 lbs (1.09 kg)
Color :	Black housing; light blue and white faceplate, with orange in the back
Power:	External power supply, 12VDC, 120VAC, 60 Hz, 9W (included)

INPUTS

OR/REL In:	3-Pin XLR female jack, balanced or unbalanced line-level, Max 4 Vrms, Gain 0 dB, 10k Ω input impedance
Mic:	3.5 mm Left and right, 3.5 mm TRS phone jack, unbalanced (T, S) for condenser mics, Max 22 mVrms, Gain 40 dB, Supplies DC power on tip, 12VDC, 1k Ω input impedance

OUTPUTS

A/B Out:	3-Pin XLR male jack, balanced or unbalanced line-level, 4 Max Vrms, 600 Ω source impedance
Headphones:	3.5 mm TRS phone jack, mono or stereo headphone 32 to 600 Ω , 50 mW at 32 Ω load max

CONTROLS

Volume:	Left and right, rotary, controls headset volume
Mic Switch:	Left and right, 2-way toggle. Selects mic "on" or "off"
Mute Switch:	Push button. Mutes both mics when pressed
Approvals:	UL and CSA on adapter
Warranty:	1 Year warranty. See below for details