



VIS-INT64 is 64 channels interpreter desk that enables direct and relay interpretation available in 63+1 languages to provide an easy and relax time during interpretation work.

### *Features*

- Accommodates up to 64 interpretation channels (incl. floor channel)
- Digital audio technology, built-in high-speed DSP processing.
- Supporting 48 kHz audio sampling rate, 30 Hz to 20 kHz frequency response on all 64 channels
- Anti-interference by any RF signal with metal housing design.
- Hot plug and play, Removable microphone design
- The volume of Loudspeaker and earphone jack support separated adjustment.
- Direct and relay interpretation available
- Hearing protection direct and relay interpretation available
- Interpreter unit can set as operation unit and interpreter units support Internal communication with operator unit
- Language and system configuration from the interpreter desk's configuration menu
- Short message and tea service function
- COUGH key to mute the MIC to avoid the unnecessary sound to the output
- Two Interpreter dual user
- The speaker and the headset's volume should be regulated alone. If all microphones in the same booth are off, the loudspeaker will play floor language or interpretation channel
- Support the headset microphone and Pluggable gooseneck microphone.
- Channel interlock function permits only one microphone on a channel to be activated at any time, ensuring the uniqueness of language channels
- Two necessary modes within one interpreter booth: Interlock and Override
- A-B pre-select input key to quickly select Input channel

- The timing function for indicating the interpretation time.

### *Controls and Indicators*

- Microphone mounted on a flexible stem, complete with a light ring
- Headphone volume controls knob
- Speaker volume controls knob
- A-B channel selector key for the quickly select the Input (interpreter hearing) language
- IN Select Knob with LCD indicating channel for fast switching between the original floor language and the channel set on the channel selector
- OUT Select Knob with LCD indicating channel for fast switching between the output channels
- Microphone activating key with LED status indicator
- Microphone 'COUGH' key to mute the MIC while pressing
- FLOOR-RELAY key to fast switch between floor language and relay language
- Call key (voice) to provide two-way communication between interpreter and operator

### **Interconnection**

- 2 x Ø 3.5 mm earphone jack, 2 x Ø 3.5 mm Microphone jack
- 2xRJ45 port
- 1x2.5mm adapter port
- Connector for Pluggable gooseneck microphone

### *Technical Specifications*

#### **Electrical**

Power.....DC48V from main unit or adaptor

Power consumption..... 3W

#### **Microphone**

Transducer..... Electret-condenser

Polar pattern..... Uni-directional

Sensitivity.....-46dBV/pa

Frequency response..... 20Hz~20KHz

Input impedance..... 2.2kOhm

#### **Earphone**

Frequency Response..... 30~20KHZ

Earphone load..... >8ohm

Earphone volume..... 10mW

Directivity 0°/180°..... > 20 dB (1 kHz)

Equivalent noise..... 20 dBA (SPL)

Maximum sound pressure level..... 125 dB (THD<3%)

#### **Interface**

Display..... 320x64 dot (blue white)

Connector..... 2 x Ø 3.5 mm earphone jack, 2 x Ø 3.5 mm Microphone jack, 2xRJ45 port, 1x2.5mm adapter port

#### **Mechanical**

Dimension h x w x d (mm)..... 280x128x55

Weight..... 1.5kg