



# Aladdin Digital Infrared Language Distribution



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Providers of reliable interaction

# Aladdin - The perfect solution for digital language distribution

## Crystal Clear Digital Audio

On international events with many different nationalities and languages, interpreters do their utmost to make sure that all attendees have a perfect understanding of the speakers' words. It is obvious that this effort deserves the best possible technology to bring the interpreted speech within the reach of the audience.

Aladdin does just that. It delivers perfect audio quality to the audience using Digital Infrared signal transmission.

### Why Digital?

Most conference venues are equipped with high frequency lighting devices that create interferences with classic analog infrared audio distribution systems.

Aladdin is digital, which means that it is immune to such interferences. Even when used outdoors, Aladdin will outperform analog systems due to its digital nature.

But more importantly the crystal clear audio and perfect intelligibility will provide the listener with a high degree of user comfort and an enjoyable listening experience.

### Compatibility

Aladdin complies with IEC 61603-7, the industry standard for digital infrared transmission used by other manufacturers of digital language distribution systems. This means that Aladdin is compatible and interchangeable with equipment that is compliant with to the same standard.

Furthermore, the analog line-level inputs to the Aladdin transmitter allow connection to any third-party system to distribute interpreted languages. This means that Aladdin can not only be connected to Televic Conference Systems, but with any conference system outputting translated languages on line level.



## Aladdin T8 Digital Transmitter

The Aladdin T8 is the heart of the Digital Infrared Language Distribution system. It translates all incoming audio signals into a digital high frequency signal and sends it to the radiator. The LCD screen and configuration menu allow easy set-up of the system without the need for special software.

- Up to 8 languages standard (up to 32 on demand)
- Built-in infrared emitter for audio monitoring
- Language name assignment for easy channel identification
- Emergency signal interface
- Adjustable input sensitivity
- Configurable quality- and mono/stereo modes.



## Aladdin RAD25 Infrared Radiator

Aladdin RAD25 is a high power 25 W infrared radiator that transforms the digital signals coming from the Aladdin T8 transmitter into infrared signals. Its high power guarantees a reliable distribution of the infrared signals to cover the conference area, thus providing a reliable reception by the delegates.

The Aladdin RAD25 can either be mounted on a tripod for temporary rental applications, or it can be mounted permanently in the conference venue using a wall bracket. The HF in- and output allow loop through to multiple radiators to cover very large areas. For smaller conference theatres, the Aladdin RAD25 can be switched to half-power.



## Aladdin R8 Pocket Receiver

The Aladdin R8 receiver is an ergonomically designed, lightweight pocket receiver for the delegate. It is equipped with an LCD that shows the selected channel number and also the language name. The super wide reception angle ensures perfect sound quality. This all contributes to the users' comfort and enhances the listening experience.

The Aladdin R8 can be equipped with standard AA batteries, or with a rechargeable battery pack. To preserve the battery, the receiver switches off automatically when the headphone is disconnected.



Audience

Interpreter Booths

Interpreted Languages  
Digital Conference Bus



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