

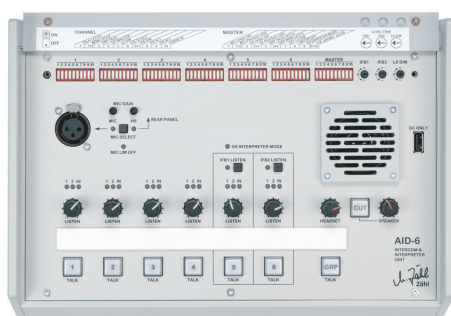
# AID-6 desktop intercom and interpreter unit

*J. Zähl*  
Zähl

AID-6 is a flexible desktop intercom-unit with standard 4-wire talkback functionality and can be used as well as interpreter-unit or in post-production setups.

The unit manages six 4-wire channels and provides two IFB-busses which can be assigned to each channel individually. Furthermore it provides comprehensive GPI-Out ports, opening up a wide range of possible applications including tally control of mixing desks. Its comprehensive configuration section is accessible behind a flap on the front-panel.

AID-6 is available in two versions, with either XLR connectors or an EDAC-multipin connector with a separate XLR break-out box.



## Features in brief

Interpreter mode for channels 5 and 6 selectable by configuration

2 independent IFB-busses with level-trim, can be routed or mixed to any output

Talk button action individually configurable momentary, latching or time-latching

Talk group function

Signalisation of incoming audio signals

GPI-Out on each channel allows remote-controlling additional equipment (Red Light, telephone hybrid, etc.)

Master GPI, can be addressed from any channel, individual configuration

Loudspeaker Dim, can be addressed from any channel, individual configuration, adjustable Dim level

Line output for external monitoring

Mic/Headset-operation selectable, microphone level- and overload-display

Mic input configuration: Limiter, 30V phantom- or 9V A/B-powering

Line-output with amplified Mic signal permanently active

Transformer balanced audio I/Os

Power supply with 12-24V DC, additional power input for redundant supply

external PSU for mains voltage 100-240V AC enclosed

Zaehl Elektronik-Tontechnik - Odenthaler Str. 47 - D-51465 Bergisch Gladbach - info@zaehl.com - www.zaehl.com

Distributor (National/International):

sono Studiotechnik GmbH - Haagerstrasse 5 - D-81671 München - Tel. +49 89 419671-0 - sales@sono.de - www.sono.de

Rev. 0 / 15.04.2009 / This document substitutes previous versions