

Next Generation  
Compatibility for Critical  
Operations

# Cyfas Systems

Your Partner Of Choice for Centralised Communications



## Telex ADHB-4 Advanced Digital Headset Box

For Professional C-Soft Dispatch Solutions

Replacing the Sound Card in a C-Soft Operator position, the ADHB-4 provides confident control of a wide range of audio settings.

Headsets, footswitches, Desk Microphone, and up to 6 loudspeakers can be connected, and the ADHB-4 is equipped with an LCD display to complement the C-Soft screen.

The ADHB-4 is designed for use with the latest Windows 7 operating system, and is configured using a simple Web-Browser interface. In C-Soft, the ADHB-4 provides additional audio controls which allows much greater flexibility for the user.

An accessory connector means ADHB-4 inputs and outputs can be configured to allow simple integration between the C-Soft screen and other control room systems. The Accessory connector also provides analogue recorder ports for systems without the Telex Network Recorder.

### PRODUCT SPECIFICATION

Power - 230VAC/12VDC

Weight - 1.6kg

Dimensions (W x H x D) -  
280 x 51 x 210mm

Frequency Response -  
+/- 1.5dB 300-3kHz

Interfaces - USB v2.0  
10/100 BaseT  
Ethernet

600Ω H/S Divert  
2x Relay Outputs  
2x Aux Inputs

Specifications are subject to change.

Cyfas offer customisation and installation services if required.

Cyfas Systems Ltd  
Unit 5, 1 Ivel Road  
Shefford  
Bedfordshire  
SG17 5JU

Phone: 01462-818880  
Fax: 01462-814070  
Email: sales@cyfas.co.uk

www.cyfas.co.uk

Cyfas Systems

ISO 9000-2000  
Quality Assured Firm,



**TELEX**® Sold & Supported in Europe  
By Cyfas Systems Ltd

# Cyfas Systems

Your Partner Of Choice for Centralised Communications

## ADHB-4 Features

- Ethernet Communication
- Six (6) Audio Channels
- One (1) Dual 1/4" Headset Jack
- One (1) XLR Connector to Accept any Low Impedance Microphone
- One (1) Desk Mic Jack
- One (1) Phone Jack
- One (1) NENA I/O Jack with Offhook Detection
- Supports up to Three (3) Pairs of Speakers
- Any standard amplified speaker.
- LED Power and PTT Indicator
- 12VDC Operation
- Two (2) DB9 Connectors Supporting Remote Headset Box Connections (RHB)
  - ADHB-4 provides power to an RHB.
  - Dual channel 1/4" headset jack.
  - Volume control knob.
  - Supports both Select and Unselect audio with a dual-sided headset
  - LED for power/PTT indication.
- Programmable Gain Control
- Softkey Configuration Menu
- Footswitch Inputs for PTT and Monitor
- Two Relays
- AUX Inputs are DC Isolated
- Colour LCD Type Display
  - Host-synchronised clock with 12- and 24-hour modes.
  - Available speaker indication.
  - PTT indicator.
  - Active inputs indicator.
  - Output Status indicator
  - IP Address.
  - Network setup information
  - Network Mask
  - PTT Indicator for Desk Mic, Headset, RHB 1 and RHB 2.
  - Adjustable contrast for the backlight.
  - Connectivity indicator for headset.
  - USB connection indication.

Cyfas Systems Ltd  
Unit 5, 1 Ivel Road  
Shefford  
Bedfordshire  
SG17 5JU

Phone: 01462-818880  
Fax: 01462-814070  
Email: sales@cyfas.co.uk

www.cyfas.co.uk

**Cyfas Systems**

ISO 9000-2000  
Quality Assured Firm,



ISO 9000  
Reg No. FM 14399

**TELEX**® Sold & Supported in Europe  
By Cyfas Systems Ltd