# harman/kardon<sup>®</sup>

Designed to Entertain."

ABH 4000
Four-zone/eight-room A-BUS® expansion hub

Specifications



## ■ Harman Kardon® ABH 4000

Different music in different rooms. With an ABH 4000 hub, up to four different input sources and your Harman Kardon® AVR, you can easily divide your house into four separate entertainment zones, in which local customs and individual musical tastes may prevail. Link in an A-BUS®-equipped remote AVR and make its tuner and The Bridge docking station accessible from throughout the realm. May domestic bliss and your favorite music be with you.

# ■ Key Specifications

■ Dimensions (H x W x D) and weight: 105mm x 240mm x 38mm (4-1/8" x 9-7/16" x 1-1/2"), 0,65kg (1.4 lb)

Depth measurement includes knobs, buttons and terminal connections, unless stated otherwise; height measurement includes feet and chassis, unless stated otherwise.

## **■** Highlights

Simple connection to any A-BUS-equipped Harman Kardon product

Distributes up to four line-level audio sources to separate zones, with two rooms per zone Connects to AB 2 or AB 1 amplified in-wall modules or compatible A-BUS products Audio pass-through allows sources to be used for both AVR and multiroom use Expandable to additional rooms with the ABH 4

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## **■** Features

## **Connectivity**

- Four stereo analog inputs and one parallel A-BUS-equipped input
- One RJ-45 control link for expansion from additional ABH 4000 hubs
- Four selectable zone outputs with two A-BUS outputs per zone to drive AB 1 or AB 2 amplified in-wall modules
- Four stereo analog outputs for audio loop out
- Four routed 3.5mm mini-jack infrared sockets
- 12V trigger output

#### Easy of Use

- Simple connection to any A-BUS-equipped Harman Kardon product
- Drives up to four individual zones with independent source selection and volume
- Dual A-BUS output per zone allows up to eight AB 1 or AB 2 amplified in-wall modules to be connected
- Audio pass-through allows sources to be used for both AVR and multiroom use
- Multiple ABH 4000 units can be daisy-chained for expansion
- Four IR emitter outputs
- Removable IEC power cord

## Harman International

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