

hUB

RECEIVER - AMPLIFIER



The Bluetooth Hub provides an industrial-grade alternative to consumer Bluetooth speakers.

Reliable, versatile and user friendly.

Advantages

- Easy to program individual name and PIN code for optimised control
- AUX-in for connecting external device (Dampf switches automatically between aux-in and Bluetooth)
- Internal micro-controller for 24/7 reliability
- Bluetooth range is about 15m (using the internal ceramic antenna)
- No Switches – all control via guest's device (Dampf automatically goes into standby mode)
- Heat and dust resistant
- Works with many different speakers
- Volume limitation per channel
- Easily switchable between MONO and STEREO
- Plastic casing in order to meet NEN1010 standards (non-metal required)
- Extremely power efficient (0.8W in listening mode)
- Only high quality components from top renowned manufacturers are used
- Can be used as a Bluetooth pre-amplifier (AUX-OUT)

Main technical specifications

- Dimensions: 16.2cm x 6.9cm x 2.2cm (LxWxH)
- Weight: 140 grams
- Power supply input: 110-240 VAC, output 12V DC
- 2x 20W RMS output
- D – Class amplifier
- Bluetooth range is about 15m (using the internal ceramic antenna)
- CE certified

How to use

Up to six low impedance speakers can be connected per Dampf Bluetooth Hub™. We have a selection of ceiling and wall-mounted speakers that match perfectly with the Dampf Bluetooth Hub™. It is also possible to use other low impedance speakers.

Key features

- No Switches, buttons or apps – all control via guest's device [Dampf automatically goes into standby mode]
- Theft and damage proof
- Heat, dust, humidity resistant
- Internal micro-controller for 24/7 reliability: Dampf monitors itself and resets settings if required, resulting in zero care
- Earliest units have been working for 5 years without need of support
- Superior power regulation [no interference]
- Very low power usage
- Only 0.8W in listening mode [D-class amp]
- Plastic casing in order to meet NEN1010 standards [non-metal required]
- Only top quality components are used
- Privacy. No data gathering. Virtually hack-proof

Standard & Custom features

Standard features

- Setting Maximum volume
- Connecting aux-in device
- Configuring mixed inputs [or vice versa]

Optional extras

- Changing settings, name, PIN
- AUX output plug
- Additional mono speaker plug



**Visit our website
for Bluetooth Hub samples,
orders and quotations.**