





## 216 Power Amplifier

The stereo power amplifier 216 seamlessly joins the legendary family of internationally multiple award-winning Burmester power amplifiers. A special feature of the 216 is its universal flexibility. It thus combines powerful performance with great dynamics and excellent timing and sonically performs with an impressively spatial resolution and musical warmth. This is achieved by combining tried and tested circuit principles with new components and the use of a completely new cooling concept. The 216 power amplifier can drive speakers with the lowest impedance values and complex loads easily, to achieve a transparent and spacious soiund with superior dynamics.





### 216 TOPLINE

# Highlights 216

#### **DESIGN**

As with 218, the 216's design is derived from Burmester's flagship 159 Mono Power Amplifier. The 159 passes on its clear lines and the pleasing aesthetics appearance to the more compact models. Especially the screwless processing of the lid and the renunciation of additional decorative elements underline this look.

#### **HANDMADE**

In the development and manufacturing process, only the best quality components are selected to meet our exacting tolerances. In addition, several days of test runs as well as further intensive quality controls culminating in detailed final listening tests under real conditions are added. Every single assembly receives a 100% inspection according to Burmester quality standards before installation. This elaborate manufacturing process ensures that in the end the customer receives a product that is exceptional in every respect.

#### **FEATURES:**

- completely symmetrical design
- optimized protection circuits outside the signal path
- stereo and mono operation possible (switchable)
- input stages in Burmester X-Amp technology (Class A)
- Completely DC-coupled signal path without sound-distorting capacitors in the signal path
- Generously dimensioned power supply allows high current delivery capability
- Effortless control of any loudspeaker due to high damping factor over the entire frequency range, even at high frequencies
- Stable at all loads over the entire frequency range
- Solid screw terminals for speaker cables
- Remote on/off via Burmester devices (remote switch-on voltage: 10V DC)
- Integration into Smart Home control possible

## **TECHNICAL SPECIFICATIONS**

Weight	35 kg
Width	496 mm
Height	191 mm
Depth	479 mm

Technische Modifikationen vorbehalten.

### **CONNECTIONS:**

- Balanced input (stereo or mono bridge with appropriate adapter)
- unbalanced input via adapter ( adapter optionally available)
- DC input / output for remote ON/OFF
- Remote control (remote control is optionally available)
- \_ BurLink interface
- Loudspeaker outputs

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## Burmester Audiosysteme GmbH

Burmester Audiosysteme GmbH is one of the world's most renowned manufacturers in the field of high-end audio systems. The owner-managed company based in Berlin was founded in 1977 by Dieter Burmester. With a clear focus on home and automotive audio, Burmester maintains global collaborations with industry leaders in other industries (including: Mercedes-Benz, Porsche and the Königliche Porzellan Manufaktur Berlin, among others) and is a member of Meisterkreis Deutschland and the Initiative for German Manufactures.