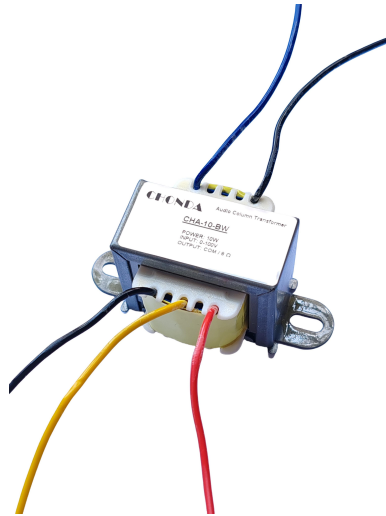


1. Product Overview



Our high-quality audio transformers are designed for use in public address systems, indoor/outdoor sound columns, and wall-mounted speakers. These transformers are versatile and can be used for both constant voltage and constant impedance applications.

2. Key Features

Multiple Power Ratings: Available in various power ratings to suit different applications.

Dual Input Options: Supports both 2-wire (0V-100V) and 3-wire (0V-70V-100V) input configurations.

High-Quality Construction: Built with durable materials to ensure long-lasting performance.

Versatile Applications: Suitable for public address systems, sound columns, and wall-mounted speakers.

Easy Installation: Designed for straightforward installation and integration into existing systems.

Low Distortion & High Efficiency: Designed to maintain signal fidelity with minimal energy loss.

3. Technical Specifications

Input Voltage Options

2-Wire Input: 0V-100V (Black-Red)

3-Wire Input: 0V-70V-100V (Black-Yellow-Red)

Output Impedance

8 Ohms (Black-Blue)

Power Ratings

Available Power Ratings: 6W, 10W, 15W, 20W, 25W, 30W, 40W, 50W, 60W, 80W, 100W, 120W, 140W, 160W, 180W 2000W

4. Dimensions and Weight

| Power (W) | Length A (mm) | Width B (mm) | Height C (mm) | Mounting Hole Distance E (mm) | Total Length F (mm) | Hole Size G (mm) | Weight (kg) |
|-----------|---------------|--------------|---------------|-------------------------------|---------------------|------------------|-------------|
| 6 | 43 | 36 | 36 | 50-53 | 65 | 3.84x7 | 0.18 |
| 10 | 43 | 40 | 36 | 50-53 | 65 | 3.84x7 | 0.23 |
| 15 | 43 | 46 | 36 | 50-53 | 65 | 3.84x7 | 0.30 |
| 20 | 50 | 44 | 43 | 60-63 | 75 | 4.34x8 | 0.40 |
| 25 | 50 | 50 | 43 | 60-63 | 75 | 4.34x8 | 0.45 |
| 30 | 50 | 46 | 50 | 70-73 | 88 | 4.34x9 | 0.55 |
| 40 | 50 | 52 | 50 | 70-73 | 88 | 4.34x9 | 0.65 |
| 50 | 50 | 57 | 50 | 70-73 | 88 | 4.34x9 | 0.75 |
| 60 | 68 | 55 | 56 | 80-83 | 96 | 4.34x9 | 0.80 |
| 80 | 68 | 60 | 56 | 80-83 | 96 | 4.34x9 | 0.92 |
| 100 | 68 | 64 | 56 | 80-83 | 96 | 4.34x9 | 1.02 |
| 120 | Custom | Custom | Custom | Custom | Custom | Custom | Custom |
| 140 | Custom | Custom | Custom | Custom | Custom | Custom | Custom |
| 160 | Custom | Custom | Custom | Custom | Custom | Custom | Custom |
| 180 | Custom | Custom | Custom | Custom | Custom | Custom | Custom |

5. Warranty and Support

Quality Guarantee: If there are any manufacturing defects, we offer a **free replacement** within 1 year.

Pre-Shipment Inspection: Every unit is tested before shipment to ensure quality.

Customer Support: Our dedicated support team is available to assist with any questions or issues. Contact us at +86 15997943380 for immediate assistance.

6. Safety and Compliance

Quality Assurance: Each transformer undergoes rigorous testing to ensure it meets high-quality standards.

Safety Standards: Complies with international safety and performance standards.

7. Applications

Public Address Systems: Ensures clear, distortion-free transmission in large venues.

Sound Columns: Suitable for both indoor and outdoor environments with stable impedance matching.

Wall-Mounted Speakers: Optimized for space-efficient installations in commercial setups.

8. Ordering Information

Custom Orders: Custom power ratings and configurations are available upon request. Please contact us for more details.

Lead Time: Standard products are typically shipped within 10 business days. Custom orders may require additional time.

9. Contact Information

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