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SupplySource TMR-HW300

Global AC/DC Adapter for Sony TMR-HW300 Digital Stereo Transmitter

USER MANUAL

Product Overview

This SupplySource AC/DC Adapter is designed to provide reliable power to your Sony TMR-HW300 Digital Stereo Transmitter. It serves as a direct replacement or spare power supply cord, ensuring your device receives the correct voltage and current for optimal performance.

Key features include:

- **Safety Certifications:** Manufactured with high-quality materials and certified with CE and FCC standards, ensuring safe operation.
- **Comprehensive Protection:** Incorporates multiple smart features to safeguard against incorrect voltage (IV), short circuits (SC), and internal overheating (IO).
- **Wide Input Voltage:** Supports an input voltage range of 100-240V, making it suitable for global use.
- **Durable Cable:** Features a 4-foot cable for convenient reach.

Important Safety Information

To ensure safe and proper use of your AC/DC adapter, please observe the following precautions:

- **Ventilation:** If using the adapter for extended periods, ensure it is placed in a well-ventilated area to prevent overheating.
- **Humidity:** Keep the adapter in an environment with suitable humidity levels. Avoid excessively damp or wet conditions.
- **Surface Placement:** Do not place the adapter on skin products or other materials that may impede heat dissipation or pose a fire hazard.
- **Compatibility:** Always verify that the DC output and tip size of the adapter match the requirements of your Sony TMR-HW300 Digital Stereo Transmitter before connecting.

BUILT IN WITH SAFETY ELECTRONICS



Over Charge Protection



Over Voltage Protection



Short-circuit Protection



Over Current Protection



Over Temp Protection



24 Months Warranty



Figure 1: Built-in Safety Electronics. This image highlights the various protection mechanisms integrated into the adapter, such as safeguards against overcharge, over voltage, short-circuit, over current, and over temperature.

Setup and Connection

Follow these steps to connect the AC/DC adapter to your Sony TMR-HW300 Digital Stereo Transmitter:

1. **Verify Compatibility:** Before connecting, ensure that the adapter's DC output voltage and connector tip size are compatible with your Sony TMR-HW300. Refer to your device's manual for specific power requirements.
2. **Connect to Device:** Insert the adapter's DC output plug firmly into the power input port of your Sony TMR-HW300 Digital Stereo Transmitter.
3. **Connect to Power Outlet:** Plug the adapter's AC input prongs into a standard wall power outlet (100-240V, 50/60Hz).
4. **Power On:** Once connected, your device should receive power. Refer to your device's instructions for powering it on.



Figure 2: AC/DC Adapter and Cable. This image displays the compact design of the adapter unit and the coiled 4-foot power cable, ready for connection.

Operation

The SupplySource AC/DC Adapter operates automatically once connected to a compatible device and a power outlet. It provides a stable power supply to your Sony TMR-HW300 Digital Stereo Transmitter, allowing it to function as intended. No user intervention is required for its basic operation.

Care and Maintenance

Proper care will extend the life of your AC/DC adapter:

- **Cleaning:** Disconnect the adapter from the power outlet and device before cleaning. Use a dry, soft cloth to wipe the surface. Do not use liquid cleaners or sprays.
- **Storage:** When not in use, store the adapter in a cool, dry place, away from direct sunlight and extreme temperatures.
- **Cable Management:** Avoid sharp bends or kinks in the power cord. Do not place heavy objects on the cord.
- **Handling:** Do not drop or subject the adapter to strong impacts.

Troubleshooting

If you encounter issues with your AC/DC adapter, consider the following:

- **No Power to Device:**
 - Ensure the adapter is securely plugged into both the wall outlet and your Sony TMR-HW300.
 - Check if the wall outlet is functional by plugging in another device.
 - Verify that the adapter's specifications (voltage, current, tip size) match your device's requirements.
- **Adapter Overheating:**
 - Ensure adequate ventilation around the adapter. Do not cover it.
 - Disconnect the adapter and allow it to cool down before reconnecting.
- **Unusual Noises or Smells:**
 - Immediately disconnect the adapter from the power source and your device. Do not attempt to use it again. Contact customer support.

Product Specifications

Brand	SupplySource
Model Compatibility	Sony TMR-HW300, TMRHW300 Digital Stereo Transmitter
Input Voltage Range	AC 100-240V
Input Frequency	50-60Hz
Cable Length	4 Feet (approx. 1.2 meters)
Certifications	CE, FCC
Material	Metal, Plastic
Power Source	Corded Electric
UPC	760207832858



Figure 3: Adapter Dimensions and Cable Length. This image provides a visual reference for the adapter's size and confirms the 4-foot length of the power cable.

Warranty and Support

SupplySource stands behind the quality of its products. This AC/DC adapter comes with the following warranty and support:

- **Money Back Guarantee:** 30 Days from the date of purchase.
- **Free Exchange:** 60 Days with a paid return label.
- **Worry-Free Warranty:** 720 Days (approximately 2 years) for any manufacturing defects or performance issues.

For any questions, concerns, or assistance, please do not hesitate to contact SupplySource customer support. We are committed to assisting you.

Note: This adapter is a brand new, high-quality, non-OEM product. Always ensure it is compatible with your device model before purchase and use.

