



GOLDSOURCE LW-K3010D

The Goldsource LW-K3010D appears to be a voltage converter or transformer, commonly used to convert electrical power between different voltage standards, particularly for international travel or for using appliances designed for different electrical systems. Here are some key features and specifications typically associated with such devices:

Key Features:

1. **Voltage Conversion:** Converts 220V/240V down to 110V/120V, or vice versa, depending on the model.
2. **Power Rating:** Typically rated for a specific wattage, such as 1000W, 2000W, etc. Ensure the device can handle the power requirements of your appliances.
3. **Dual USB Ports:** Some models include USB ports for charging low-power devices like smartphones and tablets.
4. **Compact Design:** Portable and lightweight, making it easy to carry during travel.
5. **Safety Features:** Often includes built-in circuit breakers, surge protection, and thermal protection to prevent overheating and damage to connected devices.

Common Uses:

- **Travel:** Allows you to use 110V appliances in countries with 220V power supplies, and vice versa.
- **Home Use:** For powering appliances that require a different voltage than what is supplied in your home.

Important Considerations:

GOLDSOURCE LW-K3010D

- **Wattage:** Ensure the converter can handle the total wattage of the devices you plan to connect. Exceeding the wattage rating can cause the converter to overheat or fail.
- **Compatibility:** Not all devices are compatible with voltage converters. Devices with motors, heating elements, or sensitive electronics (like some medical equipment) may require a more specialized converter or transformer.
- **Safety:** Always follow the manufacturer's instructions and safety guidelines to prevent electrical hazards.

LW LONGWEI ELECTRIC



***Switching
DC Power
Supply***

***K.D.
Series***

LW-K3010D