

# 14V 2A Wall Mount Switch Mode Power Supply (SMPS) DC Adapter

SKU / Model: Not specified

## PRODUCT OVERVIEW

Technical Specifications Model: 14.6V 2A SMPS DC Adapter Input Voltage: 100 240 V AC, 50/60 Hz Output Voltage: 14.6 V DC Output Current: 2 A (max) Rated Power: 28 W Regulation: Over-current, over-voltage, short-circuit protection Efficiency: High (typical SMPS) Ripple & Noise: Low Mount Type: Wall-mount (plug-in) Connector: Barrel jack (typically 2.1×5.5 mm) or as specified Operating Temp: 10 °C to 40 °C (typical)

## TECHNICAL SPECIFICATIONS

|                                                         |
|---------------------------------------------------------|
| Nominal Voltage: 14V                                    |
| Maximum / BMS Current: 2A                               |
| Product Category: AC TO DC POWER SUPPLY, E Bike Charger |

## PRODUCT DESCRIPTION

14V 2A Wall Mount Switch Mode Power Supply Reliable & Efficient DC AdapterThe 14V 2A Wall-Mount SMPS DC Adapter is designed to deliver stable, efficient, and reliable DC power for a wide range of electronic devices. Using advanced switch mode power supply technology, it offers high efficiency, low heat generation, and compact size. The wall-mount design makes installation easy and clutter-free, while built-in protection circuits ensure safe operation.14V 2A Wall-Mount SMPS DC Adapter Key Features: Output Voltage: 14.6VDC Output Current: 2A Power Rating: 28W Technology: Switch Mode Power Supply (SMPS) Input Voltage: 100 240V AC, 50/60Hz Mounting Type: Wall mount / plug-in Protections: Over-voltage, over-current & short-circuit protection Design: Lightweight, compact & energy-efficient Applications: Electronic control boards Routers, modems & networking devices CCTV & surveillance equipment Battery charging systems DIY electronics & testing applications Benefits: Stable and regulated DC output High efficiency with low power loss Safe operation with built-in protections Easy plug-and-play wall mount design