

Price of DC power supply unit in West Africa

Article Overview

DC power supply units in West Africa typically range from ₦50,000 to ₦250,000 (\$60–\$300), depending on capacity, brand, and features.

Price Range and Examples

In Nigeria, small to medium DC power supply units are commonly available on online marketplaces like Jiji.ng. For example:

- Mini UPS battery backup (10,000 mAh): around ₦50,000–₦70,000, suitable for small electronics and CCTV systems .
- 30V 5A DC regulated power supply: approximately ₦80,000–₦120,000, used for laboratory or industrial applications .
- Multi-function small DC power supplies: prices range from ₦100,000 to ₦200,000 depending on output power and features like floating output or digital display . Higher-capacity or specialized units, such as 5.5 kVA inverters or bench power supplies, can cost upwards of ₦250,000, reflecting their industrial-grade performance .

Factors Affecting Price

- Output Voltage and Current: Units with higher voltage or amperage ratings are more expensive.
- Brand and Certification: International brands or certified units (e.g., CE, ISO) command higher prices.
- Features: Digital displays, adjustable output, low ripple, and uninterruptible power supply (UPS) functionality increase cost.
- Import and Shipping Costs: Prices in West Africa are influenced by import duties, shipping, and local distribution.

Buying Tips

- Compare prices across online marketplaces (Jiji.ng, Takealot, FirstShop) and local electronics stores.
- Check for warranty and after-sales support, especially for industrial or high-capacity units.
- Consider switch-mode vs linear power supplies: switch-mode units are more efficient and stable but slightly more expensive . Overall, for general-purpose DC power supply units in West Africa, expect to pay between \$60 and \$300, with highe...

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