

# Phnom Penh outdoor power supply specifications

Is electricity reliable in Phnom Penh?

Power in provincial cities is more expensive and less reliable than the supply in Phnom Penh. In very remote rural areas, the only source of electricity may be a small portable generator.

What are the main sources of electricity in Cambodia?

Major sources of local power generation are hydro and coal, and minor sources include diesel, wood, and biomass. In addition to local power generation, Cambodia also buys electricity from neighboring countries, especially during the dry season.

Does Cambodia buy electricity from neighboring countries?

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How much electricity does Cambodia have in 2022?

In 2022, Cambodia's total installed capacity amounted to 4,495 megawatts (MW), while 1,030 MW of power was imported from Thailand, Vietnam, and Laos. The Electricity Authority of Cambodia (EAC) predicts that the total installed capacity will increase to 4,945 MW of electricity in 2023.

What is Cambodia's power development master plan 2022-2040?

In its Power Development Master Plan (PDP) 2022-2040, Cambodia announced that there would no more investment of coal power plants after 2024, and renewable energy (domestic and imported) would play a significant role towards Cambodia's transition to clean energy.

How much money does Cambodia need to build a power plant?

The Cambodian government has stated in its PDP that it will need \$9 billion of investment to develop new power plants and expand the national grid, of which \$2.5 billion has been approved between 2022 and 2025. Opportunities exist for power generation and transmission equipment.

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What is the plug for Cambodia? Understand the electrical outlets, their types, voltage, and figure out if you need an adapter.

