

#### **SolarTech Power Solutions**

# How many volts is good for outdoor power supply in Jakarta





#### **Overview**

Electricity in Indonesia is 220 volts AC and 50 Hz cycle power. What voltage is a power socket in Indonesia?

Power sockets in Indonesia are two pin types C and E/F and the standard voltage is 230V with 50 Hz frequency. The vast majority of electrical appliances should work just fine with an appropriate adaptor but you should check the labelling on your appliance or the charger to be sure. On the label, look for "Input" or "Power Source" specifications.

Can I use power plugs in Indonesia?

Select your country of residence, to check the compatibility of your power plugs in Indonesia. In Indonesia, power plugs and sockets (outlets) of type C and type F are used. The standard voltage is 230 V at a frequency of 50 Hz. For more information, select the country you live in at the top of this page.

What kind of electricity does Indonesia use?

Just like in most parts of the world, the voltage in Indonesia is 230 volts and the frequency is 50 Hz. As a former Dutch colony, Indonesia uses the same electricity standards as The Netherlands: it has standardized on type F sockets and plugs. Type C and type E plugs can also be used thanks to their compatibility with type F sockets.

Do I need a voltage converter in Jakarta?

The voltage used in Jakarta is 110V and the frequency is 50Hz. If this is the same in your own country, you don't need a voltage converter when travelling to Jakarta. If the voltage and/or frequency in your country is different, you should check if your devices are dual voltage.

What voltage does a laptop charger work in Jakarta?

In Jakarta, the standard voltage is 110V and the standard frequency is 50Hz. Most laptop chargers are designed to be compatible with a range of voltages



(dual voltage), so they should work with outlets in Jakarta without any issues.

What type of plugs does Jakarta use?

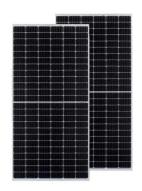
Jakarta uses power outlets and plugs of types C & F. Take a look at the pictures below to see what these plugs and power sockets look like: Doesn't look familiar?

Do the outlets look different in your country?

You'll need a power plug adapter. Type C - The standard European plug.



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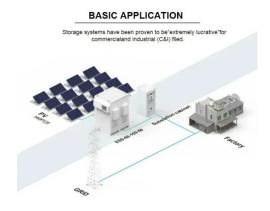
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