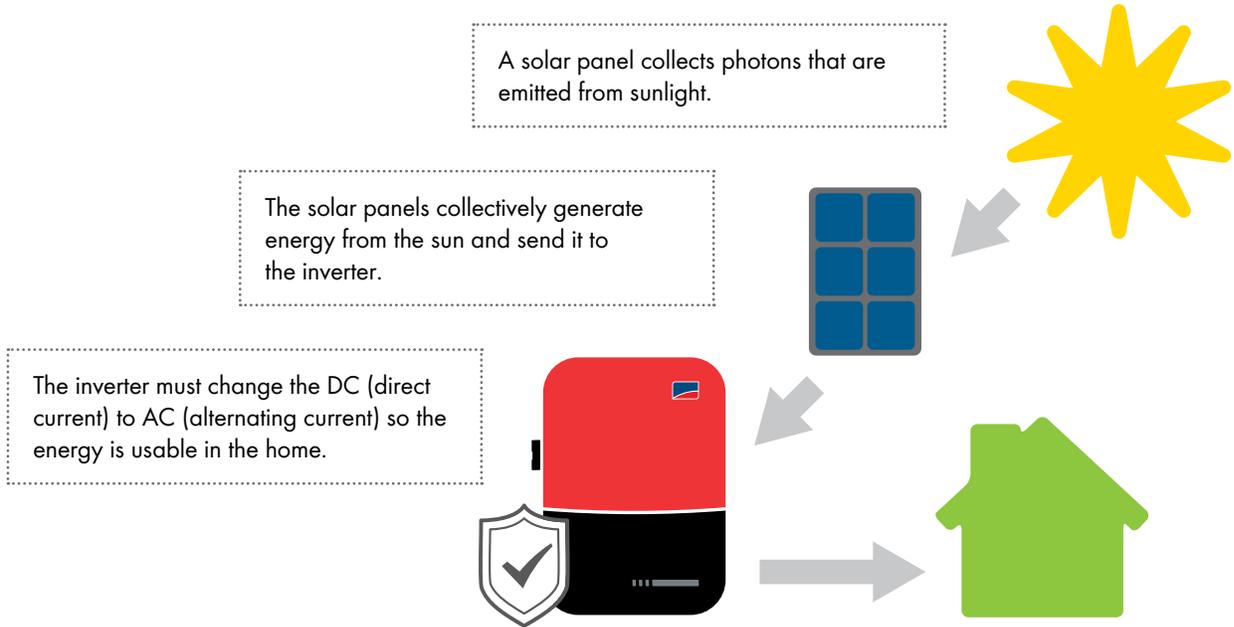


WHAT MAKES THE SMA POWER+ SOLUTION RIGHT FOR YOU?



WHAT IS A SOLAR INVERTER?



WHY IS A SOLAR INVERTER IMPORTANT?



- » Not all solar inverters afford the same performance, quality or service.
- » Choosing the right solar inverter will generate greater lifetime savings on your utility bills.
- » SMA inverters provide the greatest savings and best return on investment for your home's solar system.

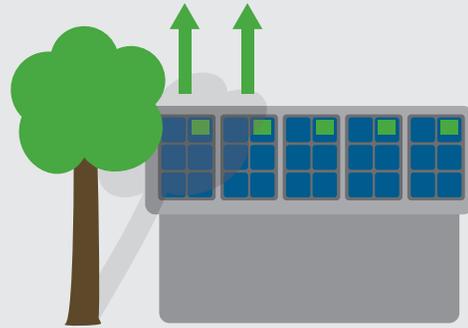
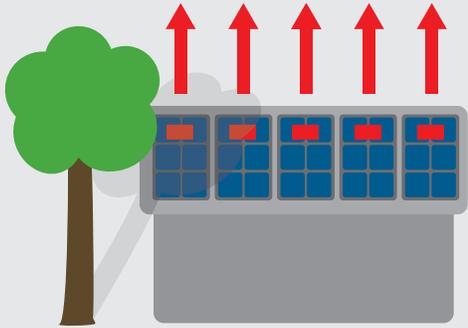
WHO IS SMA?

- » SMA powers more homes than any other inverter on the planet.
- » Founded in 1981, SMA is the only provider with inverters running for 20+ years.
- » SMA offers free panel-level monitoring and was voted the #1 provider of monitoring and energy management solutions worldwide.



THE SMA POWER+ SOLUTION

» GREATER RELIABILITY



- » Most panel optimizers are operating constantly.
- » They have more components and produce more heat.
- » This means more points to service and a higher likelihood of failure.

- » SMA panel optimizers only work when they have to.
- » They have fewer components and produce less heat.
- » This means less points to service and greater system reliability.

» SMART SERVICE TECHNOLOGY



- » Most solar systems have to rely on reactive servicing.
- » Coordinating multiple visits from your installers is a hassle and takes time.
- » The lengthy servicing period results in system downtime and lost energy.

- » SMA solar systems include smart, proactive service technology.
- » Issues are communicated automatically and servicing is seamless.
- » Quick resolution means system energy production is maximized, which has a positive financial impact.

» FUTURE PROOF, SMART HOME READY

- » Most solar systems cannot be retrofitted with energy storage.
- » This limitation eliminates future smart home integration.
- » The opportunity to further save on utility bills is lost and system payback is slowed.

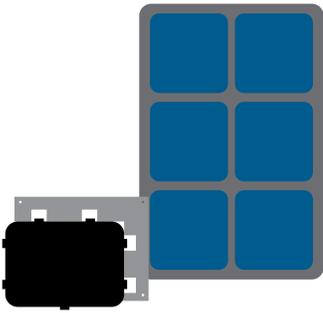


- » SMA systems can be retrofitted with energy storage any time.
- » They feature future-proof technology that is smart home ready.
- » Utility bills are further reduced and system payback is accelerated.



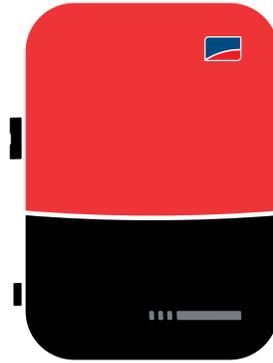
THE POWER+ SOLUTION OVERVIEW

Each component in the SMA Power+ Solution works together to turn your home into a savings generator.



Smart Module Technology

Module-based technology boosts performance, enhances safety and it only works when it needs to, extending the life of system components.



PV inverter

The inverter is the brains of your solar power system. It converts the DC electricity generated by your panels into usable AC power. It also regulates power production and interacts with the grid to keep your system safe and compliant.



Monitoring

Module-level monitoring is available through the Sunny Portal where SMA Smart Connected ensures there's always a watchful eye safeguarding your investment.

ENERGY
THAT
CHANGES



SOCIAL MEDIA

www.SMA-America.com/Newsroom

