



GismoPower™

THE PROBLEM

Why don't people invest in solar? Rooftop solar systems and fixed solar carports are expensive due to soft costs. People don't own their home, or plan on moving. Homeowners avoid solar because their roofs are old or shaded, or they live in areas prone to windstorms. Obtaining a solar permit can take ages and is complicated. HOAs establish restrictions on structures. Municipalities enforce setback limitations

THE SOLUTION

Imagine a portable household appliance which generates electricity instead of using it. GismoPower's "MEGA" integrates the functionality of a portable carport, a high-power bifacial solar PV system and a powerful Class 2 EV-Charger.

It expands the classic methods of ground-mount and roof-top solar systems to include driveways and parking areas without dedicated building permits.

The system folds and wheels into a garage or shelter. A vehicle still fits inside.

Alternatively, the MEGA can be bolted down, permitted as a ground-mounted structure.

A 9.9KW dual rack MEGA system equipped with 550W panels can cover the electric power consumption of an average home in the United States.

"The Solar Appliance from Gismo Power has the potential to bring solar to the masses in a new, affordable way." Ken Dulaney, Director of Industry and Innovation at North Carolina State University's FREEDM System Center



Solar on Wheels™

Mobile
Electricity
Generating
Appliance



PORTABLE
POWERFUL
PLUG AND PLAY