

Plug-in-PV

For Hoymiles 22.6.2026

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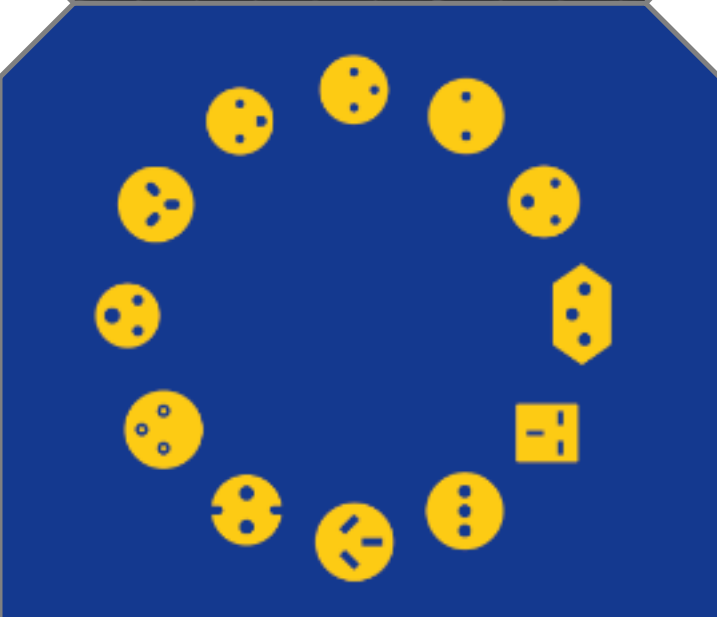
**4~5 Mio Systems
~10% of Households
½ with battery**



**Mounting exists for
nearly all situations**



**Nearly all Systems are
economical beneficial**



**Article 16d, Directive (EU)
2018/2001 (10.12.25):**

***„4) Member States shall
remove legal and other
obstacles to the installation
of plug-in solar appliances
with a capacity of up to 800
W on and in buildings.“***

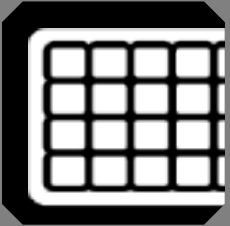
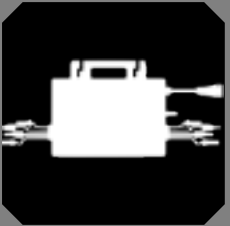
**Plug-in-PV
Where are
we?**



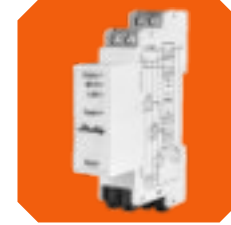
From this:



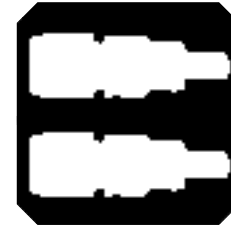
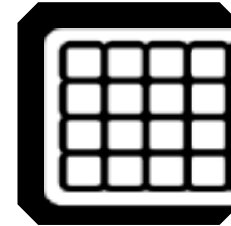
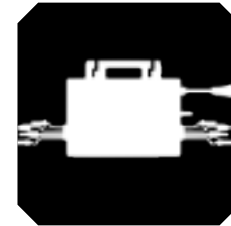
- Am I allowed to use it?
- Is it safe?
- Is it expensive?
- DIY



To this:



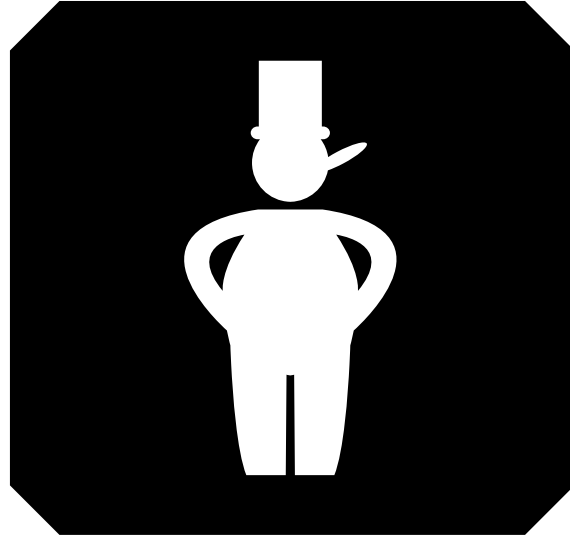
- “Right to Solar”
- VDE Norm
- normal
- Standard product



Challenges



Is my
battery
illegal?



Landlords
against
plug-in-pv



Mounting
for every
occasion



VDE Norm



Please tell us which connectors you use.



Participate in the Norming Discussions.



Help us with safety studies such as for flat cable.



We are going to have an inverter testing machine (soon).

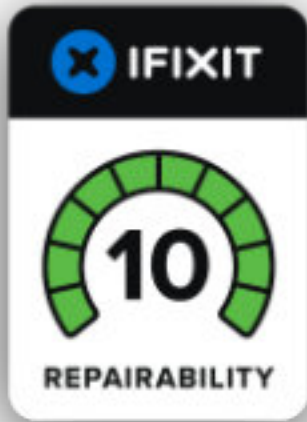


What do we want?

Do not over promise.



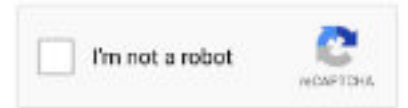
Open API



**Solar needs
no clouds**



**reliable
safe**



AI free





Come to Freiburg last weekend of September/first Weekend of October for Worldrecord No 2