FOR HOMEOWNERS

Get more from every solar panel.

Archai optimisers make your solar system safer, show you how every panel is doing, and stop one shaded panel dragging the rest down.

01

More from shade

On a normal system, one shaded panel pulls down the whole row. With Archai, each panel works on its own.

02

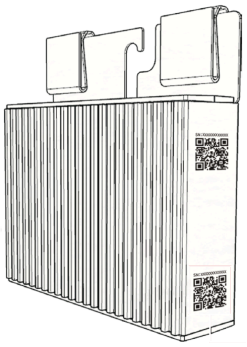
Safer roof

In an emergency or for maintenance, every panel can be shut down to a safe 1 V — at the panel itself.

03

See every panel

The SolarSync app shows live output for each panel and alerts you if something's wrong.



THE ARCHAI OPTIMISER CLIPS BEHIND EACH PANEL

PEACE OF MIND

25-year replacement warranty

Backed and handled by our team in the UK. Works with Solis and Fox ESS inverters — two of the UK's leading brands.

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YOUR ARCHAI INSTALLER

[Company name]

[Phone] · [Email] · [Website]
Archai Certified Installer

Questions homeowners ask

Do I need optimisers?

They help most if your roof has shade (chimneys, trees, dormers), panels facing different ways, or if you want panel-by-panel monitoring and extra safety.

Will it work with my inverter?

Archai is certified with Solis and Fox ESS inverters. Your installer will confirm your model.

How much more will I generate?

It depends on your roof. On a shaded UK install, our optimisers delivered 10–15% more from the shaded strings.

Does it need Wi-Fi on the roof?

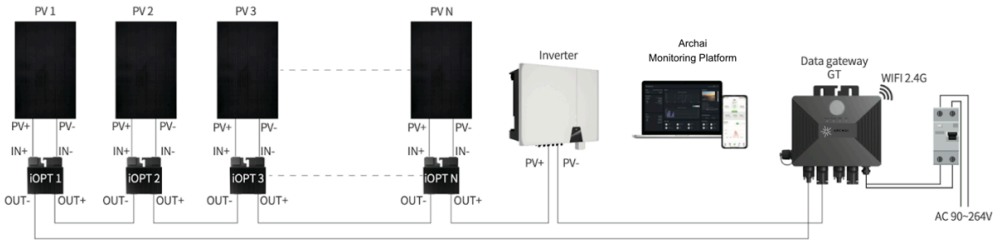
No. Data travels along the solar cable to a small gateway, which connects to your home Wi-Fi.

Can it be added to an existing system?

Often, yes, if your inverter is compatible. Ask your installer to check.

Is it funded?

Archai is approved under Ofgem's ECO4 Innovation Measure (IM045). Your installer can tell you if you're eligible.



System Wiring Diagram

HOW IT CONNECTS · PANELS → OPTIMISERS → GATEWAY → INVERTER → YOUR HOME

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