

Keeping your minibus ready to go

Solar battery support for your Preloved minibus



Your minibus might be busy every day. Or it could spend days, even weeks, parked up between journeys.

While it's parked, onboard electronics and other systems can continue drawing small amounts of power, gradually reducing the battery's charge.

Leave it long enough and it might not start when you need it.

That's why you can now add solar battery support to suitable minibuses from Preloved Jurni.

A discreet solar panel fitted to the roof uses available daylight to help maintain the vehicle's 12V battery while it's parked.

Less risk of battery-related downtime. More confidence your minibus is ready when you need it.



On the road

Minibus in regular use



Parked up

Days or weeks between journeys



Battery drains

Charge drops



Time to go

Will it start?

Park up. Let solar get to work.

Regular journeys help recharge your minibus battery. But when it's parked for extended periods, that regular charging stops. That's where solar charging comes in.



Power from daylight

A lightweight, flexible solar panel is bonded discreetly to the roof. It harvests energy from available daylight and, through a charge controller, uses that energy to provide supplementary charge to the vehicle's 12V battery.

And it doesn't need bright sunshine to work. The technology is designed to continue generating energy in cloudy and lower-light conditions, making it well suited to UK conditions.

Once installed, there's nothing to switch on and nothing to remember. It simply works in the background.



Maintain battery charge
While your minibus is parked



Reduce risk of downtime
After periods when your minibus is not in use



Leave it parked
Solar keeps working



Fit and forget
With no change to normal driver behaviour



Designed for vehicles, not buildings

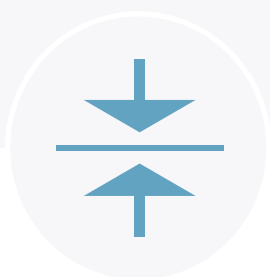
Forget the large, rigid glass solar panels you might picture on top of a building.

This is different.

Manufactured in the UK by MIPV, the panel uses advanced CIGS (Copper Indium Gallium Selenide) solar technology designed specifically for vehicles.

Lightweight, flexible and glass-free, it is securely bonded to a prepared area of the minibus roof to create a discreet, low-profile installation.

The bonded panel itself doesn't require a mounting frame or conventional mechanical fixings through the roof. Installation requirements vary by vehicle and will be confirmed before fitting.



Ultra thin

Just 3mm thick when bonded



Made for vehicles

Flexible, lightweight construction



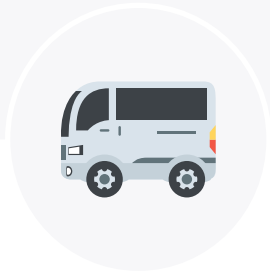
Built differently

No conventional glass panel



Made for UK conditions

Generates from available daylight



Low-profile installation

Bonded close to the vehicle roof



Nothing to switch on

Simply works in the background



A history you can trust

Buying used shouldn't mean buying unknown. Our Preloved minibuses come from Jurni's established leasing portfolio, which means we've known and cared for them throughout their working life.

We select the best vehicles to become Preloved, professionally prepare them and provide a fresh service, new MOT, warranty and breakdown cover for peace of mind.

And now you can add solar battery support, combining a quality-assured used minibus with proven technology from Genie Insights and specialist installation through RS Connect.

Quality-assured

Freshly serviced

New MOT

Warranty

Breakdown cover

Solar option

[View our latest minibuses](#)

Ready when you are

Solar battery support is available as an optional extra on suitable Preloved minibuses. Simply speak to our team about the vehicle you're interested in and we'll confirm whether solar can be fitted.

If it can, we'll take care of the rest, arranging specialist installation through RS Connect, Genie Insights' preferred installation partner, before you put your minibus to work.

Get in touch

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