

# JWM

## JO CHAHO CHALA LO!

### Run Any AC You Like with JWM Wares' Multi-Load Port Solution



As an existing solar user or prospective buyer, you may have noticed that most solar systems on the market today only support certain ways of connecting to air conditioning units. Typically, only certain ACs—such as those in high-usage areas like the lobby or bedroom—are connected to the inverter output. This means that only those specific units can run on solar and/or battery backup at any given time. This kind of system limits your flexibility of use and prevents you from getting the most out of your solar investment.

Although many existing solar users suspect that their system should be able to support more flexibility—after all, why *can't* they run any AC they like on backup?—they often lack a practical solution that allows them to do this.

#### **Time for the JWM solution.**

At JWM Wares, we've created a flexible solution that allows you to operate any AC of your choice directly from the inverter—*without* the need for complex rewiring. Designed to be used with any hybrid, BSS, or off-grid battery-based solar system, the "Jo Chaho Chala Lo" solution gives you full control over which AC units you can run at any given time based on your inverter's overall capacity.

#### **But I already have a legacy solar system...**

Not to worry—you don't need to buy a whole new system to gain this freedom of choice.

As an existing solar user, even if your current inverter can only support one air conditioning unit at a time, JWM's "Jo Chaho Chala Lo" solution still allows you to run any AC of your choice at any given time. Our solution is designed to provide flexible control—*without* the need for extra wiring or other complicated changes to your existing system.

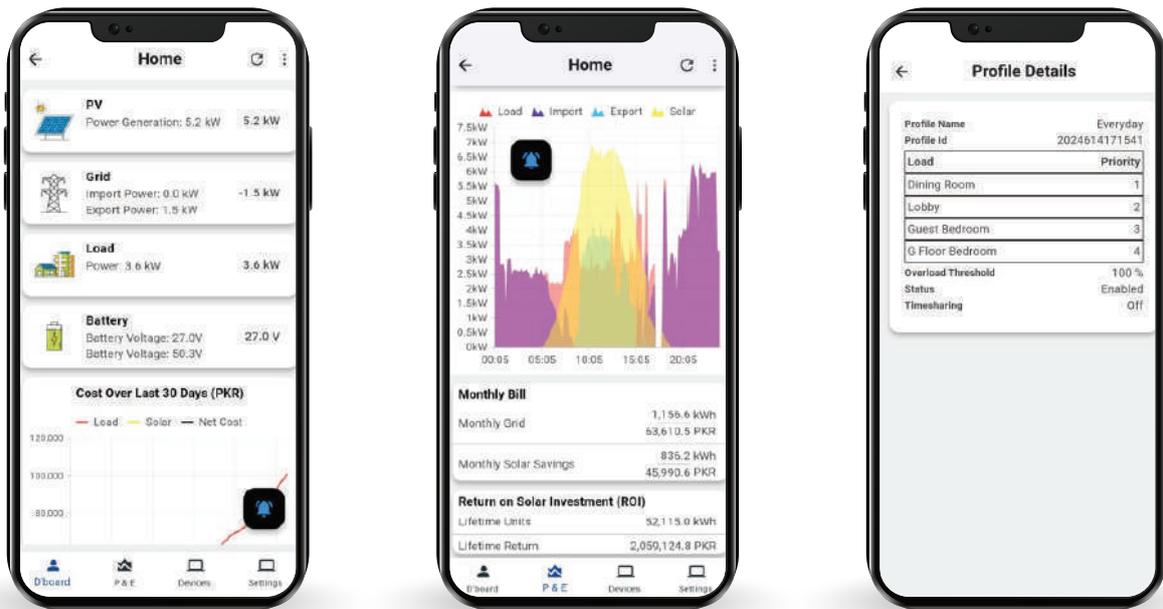
And the best part? It's perhaps the most cost-effective energy investment you've ever made!

## Convenient App-based Management

The JWM “Jo Chaho Chala Lo” solution is seamlessly managed via the Enbryx mobile app for instant, hassle-free load priority switching.

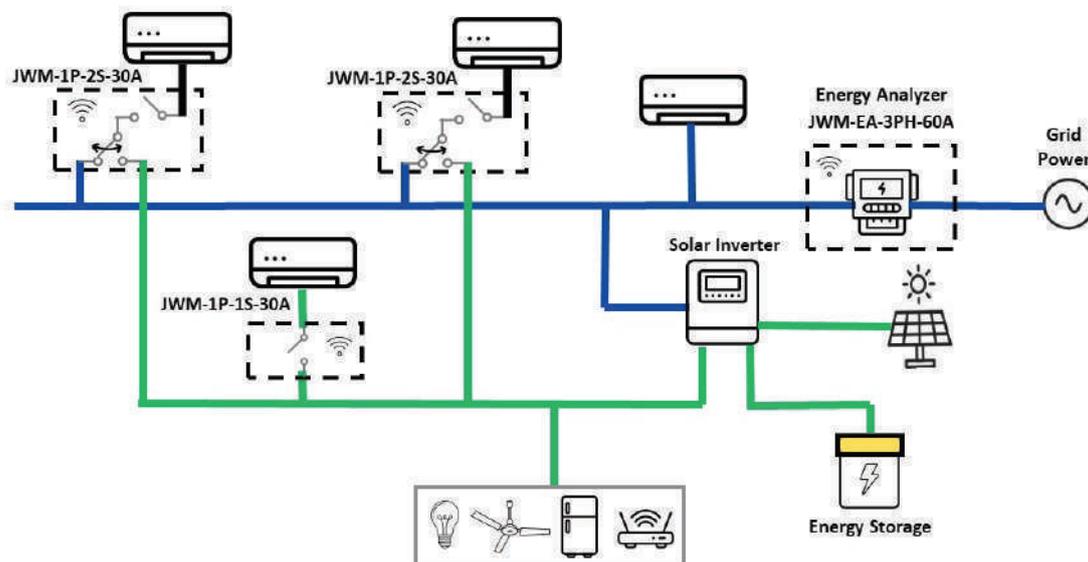
With Enbryx, a single tap allows you to:

- Set Dynamic Load Management (DLM) profiles
- Enable, disable, and switch between these DLM profiles
- Update your individual AC or appliance usage priorities
- Monitor your real-time energy usage along with your device status



The Enbryx app  is available for download on both the Apple App Store and on Google Play.  

## System Overview



# JWM

## JAB TAK CHAHO CHALA LO!

### Maximize Backup Time with JWM Wares' Multi-Load Port Solution



If you're using an off-grid, hybrid, or BSS solar energy system, you've likely faced this common problem: when the grid is down and solar power isn't available, your backup runtime depends entirely on the number and type of loads connected to the inverter output. That means if high-consumption appliances like air conditioners are running, you can expect your battery to drain very quickly. One minute everything's working—the next, you're left in the dark. No lights, fans, fridge, or Wi-Fi—and no air conditioners either.

To manage this, many inverters now offer dual load ports, allowing you to separate essential loads (like lights, fans, fridge, and Wi-Fi) from non-essential ones (like ACs). Although helpful, this is still a limited solution. Extra wiring is often required, and even if a dual port inverter keeps your essential loads running on backup, its downside is that it forces all of your comfort loads to shut down together—even if some could've stayed on.

Now imagine this instead: a system that gives you **as many load ports as you need**, putting you in full control of which loads to run on backup, when they run, and for how long. All with **no rewiring**, available for both **new and existing** solar systems.

Sound too good to be true?

Meet JWM's "Jab Tak Chaho Chala Lo" solution.

Designed for any new or old hybrid, off-grid, or BSS solar energy system, this intelligent solution provides **as many load ports as you need** for the ultimate in flexibility, control, and battery life. The "Jab Tak Chaho" solution lets you decide which of your ACs to run on backup, managing them individually based on real-time battery levels. No more sudden blackouts, one less worry.

Plus, unlike dual-port inverters that require separate wiring from the inverter to the load panel, we require **no additional wiring**. So whether you want to run 1, 2, 5, or even 10 ACs on backup, just connect them to our system, set your usage priorities, and you're good to go!

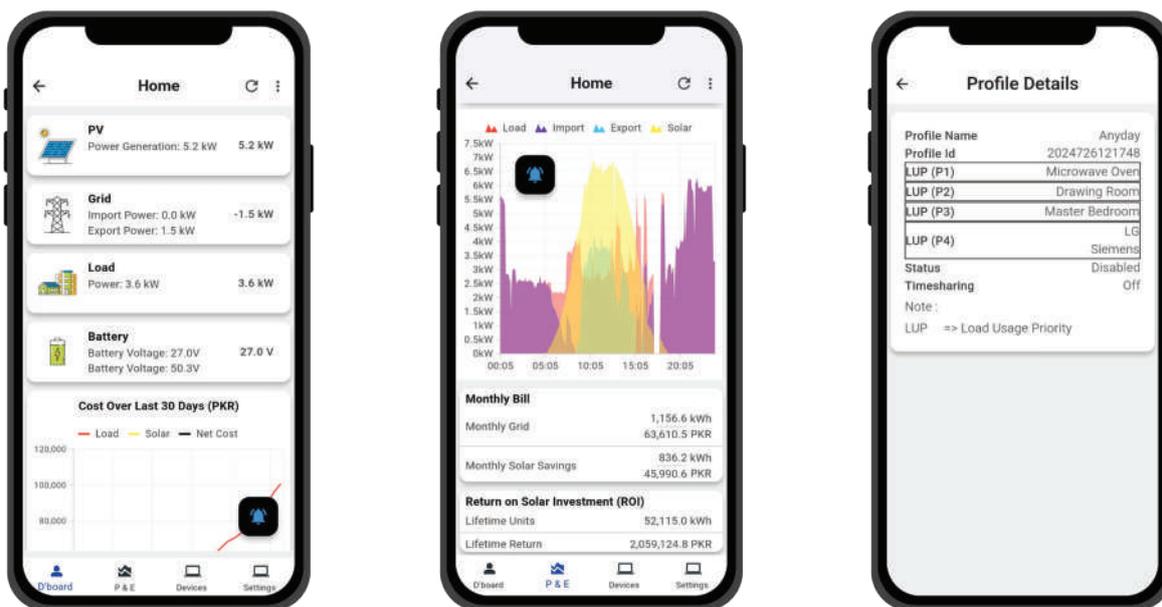
The best part? It's likely the most cost-effective energy system investment you'll ever make!

## Convenient App-based Management

The JWM “Jab Tak Chaho Chala Lo” solution is fully managed via the Enbryx mobile app. Choose which AC units—and other appliances—to prioritize during backup and instantly switch between usage profiles with zero rewiring or hassle.

With Enbryx, a single tap allows you to:

- Set Battery Load Management (BLM) profiles
- Enable, disable, and switch between these BLM profiles
- Update your individual AC or appliance usage priorities
- Monitor your real-time energy usage along with your device status



The Enbryx app  is available for download on both the Apple App Store and on Google Play. 

## System Overview

