



20 ft - 40 ft

CONTAINER

Info:

Jua Container's versatility offers the user a **rapid solution** to the problem of the **lack of electricity** from the national grid and network, as well as intelligent management of energy loads, needs and consumption.

When there is no network, **Container** operates **without** any **blackouts**. The PV panels can be mounted as desired on the roof up to 10 kWp or on the ground.

Container is quite sophisticated, **fully programmable**, and provides a smart combination of all available energy sources (Grid, **GenSet**, PV, Batteries, and Wind) offering a strategic advantage in the reliability, cost and environmental impact of electricity usage. Simply **connect** other sources **without** the need for any **hardware changes**.

Jua Container is a professional Solar Hybrid System offering cutting-edge Storage. A true Off-Grid System for Villages, Gas Station, Agriculture (Water pumps, etc), Humanitarian & Emergencies, Food Storage, Mines, Banks & ATM.

Container is refrigerated. With his cooling systems it can handle even the world's hottest temperatures. Easy to transport and safe to keep.

Jua Container provides the flexibility of storing the energy you generate during the day and use it at night. Moreover, in this era of climate change, it is a great system for protecting your business with back-up solutions in case of emergency, first aid or natural disasters. Scale up and plug more containers together to act as one power station.

platform:



CLOUD DATA-LOGGER
POWER DATA
PAYMENT PLATFORM

An innovative **management system** on an **I-cloud** platform that allows us to act on set-up, check all **production** parameters, **access remotely on O&M** and **intervene** with more than **160 parameters** in order to maximize efficiency.

Thanks to the Special Camera Antenna, Jua **Container** will set up a **mesh network** that allows for the addition of **smart services** such as Wi-Fi, Security, Pay-go service, Ticketing, Invoicing and Payments of the end-users.

warranties:

Extend your warranty and get dedicated assistance with **Jua Care plan**.

25
years

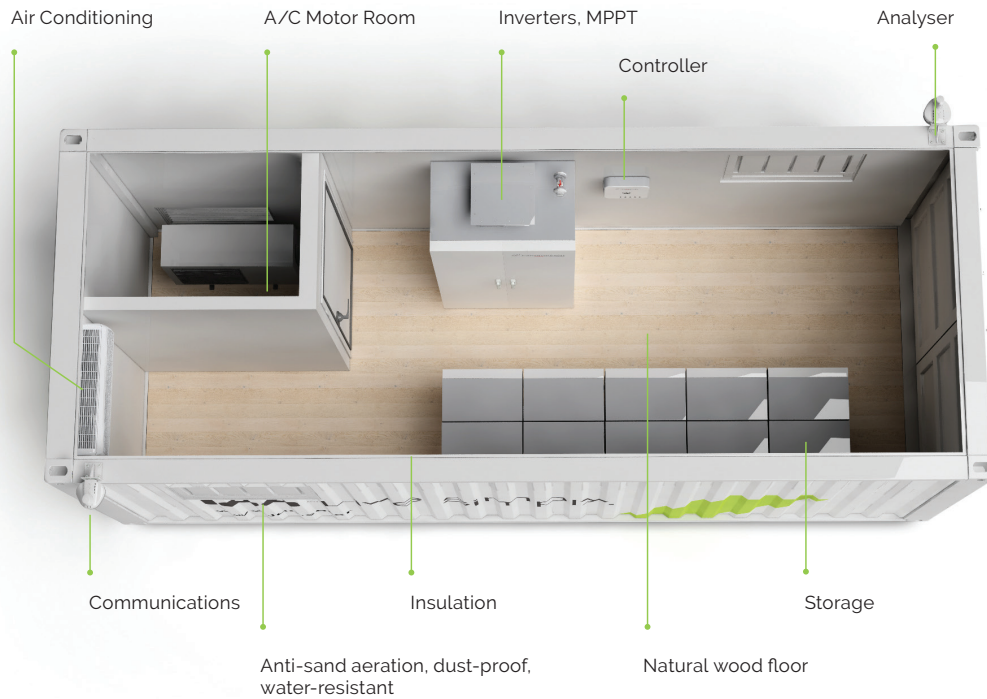
PANELS

10
years

INVERTERS

10
years

BATTERIES



20 ft - 40 ft

CONTAINER

configurations:

PV up to **10 kWp** of Solar Modules

Jua Container 20ft with Inverter **08 kVA mono phase**

Lithium Battery Pack 48V - DoD 90%- **25 kWh up to 125 kWh**

PV up to **15 kWp** of Solar Modules

Jua Container 20ft with Inverters **12 kVA three phase**

Lithium Battery Pack 48V - DoD 90%- **25 kWh up to 125 kWh**

PV up to **20 kWp** of Solar Modules

Jua Container 20ft with Inverters **18 kVA three phase**

Lithium Battery Pack 48V - DoD 90%- **25 kWh up to 125 kWh**

PV up to **25 kWp** of Solar modules

Jua Container 20ft with Inverters **24 kVA three phase**

Lithium Battery Pack 48V - DoD 90%- **25 kWh up to 125 kWh**

PV up to **50 kWp** of Solar modules

Jua Container 20ft with Inverters **48 kVA three phase**

Lithium Battery Pack 48V - DoD 90%- **50 kWh up to 250 kWh**

PV up to **100 kWp** of Solar modules

Jua Container 20ft with Inverters **72 kVA three phase**

Lithium Battery Pack 48V - DoD 90%- **100 kWh up to 375 kWh**

