

### RINGROAD CORPORATION LIMITED SWITCH TO SOLAR FOR SAVING

We specialize in SOLAR PHOTOVOLTAIC ENERGY STORAGE INVERTERS, BATTERY SYSTEMS, and UPS backup storage systems

INDUSTRY ENERGY STORAGE SYSTEM: **RINGROAD** provides industrial grade energy storage solutions for a broad spectrum of applications, ranging from peak shaving and UPS systems to internal transportation or portable power supplies.

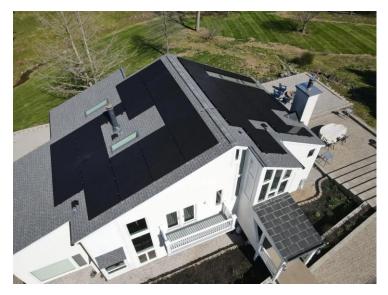
HOME ENERGY STORAGE SYSTEM: Lithium batteries act as an important role in the Energy system, storing the power from the solar panel and release the power when needed.



# SERVICE PROPOSITION

**RINGROAD CORPORATION Limited** is an integrator of residential, commercial and industrial solar electric systems. Based in Douala, Littoral region, Republic of Cameroon and founded in 2025, with first mission "provide an affordable, dependable and stable energy system". Creating energy from the sun's light is a vocation of ours. Whether it is to create power to lower energy usage from the grid (ENEO), as backup energy when there's outage or to have the ability to use it continuously without the grid (ENEO), we take our work very seriously. We keep in mind that you need home/commercial solar power system equipment to work for 25 or more years. Solar power for homes is our main focus, but we can also design and install a solar power system for a multitude of uses, including communication power, cabin power, water heating, solar generators, UPS (Uninterruptible Power Supply), and more.

Ø Residential Solar Installation Ø Commercial Solar Installation Ø Solar for educational institutions Ø Agricultural solar Ø Institutional solar



## SERVICE OFFER

**Your One-stop Solar Solution** 

**ON / OFF-GRID SOLUTIONS** 

**BATTERY BACK-UP** 



### Site Analysis — Design & Engineering — Building & Installing — Maintenance





# **Products**

### Solar Inverters: Reliable & Intelligent







### Solar Battery: 8000+ Cycles & Durable







### **Energy Storage System**

Amensolar



Amensolar



8KW/10KW/12KW 10.24KWH Three Phase All-In-One Energy Storage System

### UPS (Uninterruptible Power Supply)





10C Customizable Uninterruptible Power Supply Ultra-Efficient Smart Amensolar







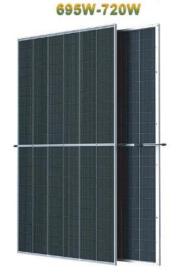
### Solar Panel

### N-TYPE HJI BIFACIAL SOLAR PANEL

# 695W-720W

### JINGSUN

### N-TYPE HJI BIFACIAL SOLAR PANEL





### MONO SILICON SOLAR PANEL ALL BLACK 400W 120CELLS



# HALF CELL 415W 144CELLS

**MONO SILICON SOLAR PANEL** 









# **OFF-GRID SOLUTION**



**Off-grid solar solutions** are *standalone* solar power systems that operate independently of the traditional electrical grid. These systems harness the energy of the sun through solar panels and store it in batteries for use when the sun is not shining.

### Here are some key components and features of off-grid solar solutions:

- Solar Panels
- Charge Controller
- Battery Bank
- Inverter
- Backup Generator

Electricity rates will continue to rise over time,

unpredictable/unstable/constant power failure from the grid (ENEO) won't stop soon and the money you spend on power from your grid (ENEO) will never pay you back in savings the way solar energy can. A residential solar system puts the power

back in your hands. It's one of the best investments you can make for long-term savings. **RINGROAD** makes it easy to install residential *solar panels* and *battery storage* at your home.



#### DESIGNS | OPERATIONS & MAINTENANCE | SUPPLIES ETUDES | TRAVAUX & MAINTENANCE | FOURNITURES



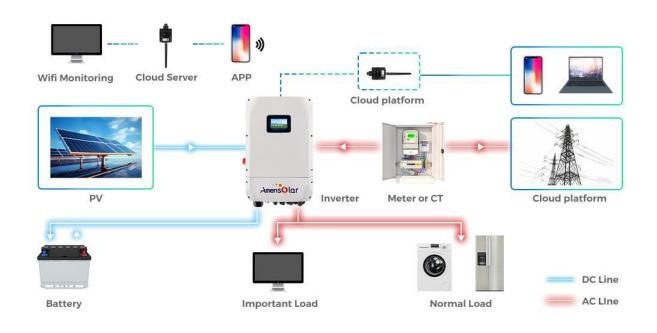
### Benefits of a Residential Solar Installation

The benefits of solar panels for your home cannot be exaggerated. No other home improvement actually pays for itself over time in savings, all while adding to the value of your home!

• Reduced or eliminated electric bills.

• Blackout protection (with battery storage).

- Greater energy security and independence.
- Increased home value.
- Smaller car bon footprint







# 6.6 KW Solar System

6.6 KW Hybrid Solar System is designed to work with both grid-tied and off-grid power systems. This allows you to customize your solar system and choose the best option for your energy needs.



### System Configuration

	DIV COLLOCATION SYSTEM		
Item	Specification	Warranty	Quantity
Mono Solar Panel	710W/550W/400W	30years	10/12/17
Battery Wall Mount	200AH48V	5years	1
Hybrid Inverter	8KW single phase Hybrid Solar Inverter	5years	1
PV Combiner Box	Circuit Breaker Protection Lightning Protection	10years	1
Mounting Bracket	For Roof /ground	15years	10/12/17
PV Cable	4mm <sup>2</sup>	20years	100
Connector Cable	Battery inter connector	10years	5/6/9

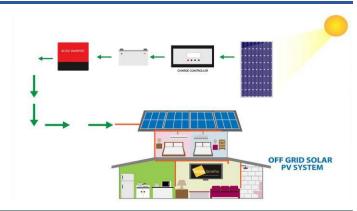






# 10 KW Off-Grid Solar System

The 10KW Off Grid Solar System is an affordable solution for households and small businesses, looking to switch to renewable energy sources. It offers important savings on electricity bills and requires minimal maintenance, making it a costeffective long-term investment.



### System Configuration

ltem	Specification	Warranty	Quantity
Mono Solar Panel	710W/550W/400W	30 years	15/19/25
Off Grid Inverter	Hybrid All-in-one Machine 10kw	3years	1
Lithium Ion Battery	10KWH Lithium Battery	5years	1
PV Array Combiner Box	Circuit Breaker Protection Lightning Protection	10years	1
Mounting Bracket	For Roof	15years	15/19/25
PV Cable	4mm <sup>2</sup>	20years	100
Connector Cable	Battery inter connector	10years	5/6/9







# 50 KW Solar System



The system enables businesses and homeowners to save on electricity bills by using solar energy for power generation. The renewable energy source is in neverending supply, and this system provides an excellent opportunity for people to cut down their reliance on traditional energy sources.

### System Configuration

ltem	Specification	Warranty	Quantity
Mono Solar Panel	710W/550W/400W	30years	71/91/125
Rack Lithium Battery	5.12KWH	5years	10
Hybrid Inverter	50kw Hybrid Inverter	5years	1
PV Combiner Box	Circuit Breaker Protection Lightning Protection	10years	15
Mounting Bracket	For Roof /ground	15years	71/91/125
PV Cable	4mm <sup>2</sup>	20years	300/300/4 00
Connector Cable	Battery inter connector	10years	36/46/63







# **RINGROAD: Your One-Stop Shop for All** Your Industrial Lighting Needs

From high bay LED lights and LED flood lights to hazardous location lighting and dock lights, solar panel, solar battery, Solar Street light..., RINGROAD offers a comprehensive range of lighting solutions to meet the diverse needs of industrial and commercial facilities. We are committed to providing innovative, durable, and energy-efficient lighting for industrial applications that enhance safety, productivity, and overall operational efficiency.





Learn more about the information we need to give you an accurate quote. If you have any questions, please contact us at *enquiry@ringroadcorp.cm* Or call **+237 689 488 733** 





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Do you want to get more information about our services? Don't hesitate anymore and contact our team of specialists who are ready to assist you



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