RC: 1956017



# **ECOSOFT SYSTEMS TECHNOLOGY LTI**



### **ECO FRIENDLY ENERGY**

• Inverter Systems	Access Control     Systems	Power Synchronization Systems
Hybrid Solar Systems	• Car Tracking and Fleet Management Systems and Car CCTV Systems	Anti-Burglar/Intruder Security System
• Solar Street Light Systems	• Electric Fence Systems	Digital LED Signage     Systems
• Solar Water Pumping Systems	Automated Gate     Systems	• 3D Epoxy Floors Systems
• Intelligent CCTV Security Systems	Automatic Change Over Systems	Decorative Stamped Concrete Systems

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## 5.5KW STANDARD: QUOTATION FOR THE INSTALLATION OF 5.5KW SOLAR **HYBRID INVERTER SYSTEM WITH 4 QUANTA BATTERIES AND 12 UNITS OF** 550W GRADE A SOLAR PANELS PRODUCING 6,600WATTS SOLAR SYSTEM

S/N	ITEM	RATE (N)	QUANTITY	AMOUNT(N)	
	POWER INVERTING SYSTEM				
1.	5.5KW 48V Pure Sine Wave Solar Hybrid	770,000	1	770,000	
	Power Inverter System (Brands are Family				
	of Pure Sine Wave Inverters)				
2.	200AH Quanta Deep Cycle Batteries	450,000	4	1,800,000	
	SOLAR POWER SYSTEM				
3.	550 Watts <b>GRADE A</b> Monocrystalline Solar	180,000	12	2,160,000	
	Panels				
4.	6mm <sup>2</sup> Pure Copper Flex Dual Core Coaxial	6,000	60 meters	360,000	
	Solar Cables		Approximately		
			(More or less		
			at our cost)		

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5.	2.5mm <sup>2</sup> 4 Core Pure Copper Flex Coaxial	3,000	30 meters	90,000
	Electrical Cables		Estimated	
			(More or less	
			at our cost)	
6.	Solar Mounting Racks	10,000	14	140,000
7.	End Clamps for Mounting the Solar Panels	2000	12	24,000
8.	Middle Clamps for in between Panels	500	12	6,000
	FREE BONUSES: AUTOMA	<b>FIC PROTECTIO</b>	ON SYSTEMS	
9.	Battery Mounting Rack	50,000	1 (= 50,000)	FREE BONUS
10.	Solar Mounting Combiner Box	50,000	1 (= 50,000)	FREE BONUS
11.	AC Protection Breaker Rated 400V 100	40,000	1 (= 40,000)	FREE BONUS
	Amps			
12.	High Power AC Surge Protection System	40,000	2 (= 80,000)	FREE BONUS
	(Rated 20 Kilo Amps and 2.0 Kilo Volts AC)			
13.	Single Phase AC Residual Current Circuit	50,000	2 <b>(= 100,000)</b>	FREE BONUS
	Breaker (RCCB)			
14.	Automatic Voltage Monitoring System	40,000	1 (= 40,000)	FREE BONUS
15.	Solar DC Protection Breaker Rated 500V	40,000	1 (= 40,000)	FREE BONUS
	100 Amps			
16.	Battery DC Protection Breaker Rated 500V	50,000	1 (= 50,000)	FREE BONUS
	100 Amps			
17.	High Power DC Surge Protection System	40,000	1 (= 40,000)	FREE BONUS
	(Rated 20 Kilo Amps and 3.6 Kilo Volts DC)			
18.	6 Way Output Protection Glass Box	20,000	1 (= 20,000)	FREE BONUS
19.	Automatic Overload Protection System	40,000	1 (= 40,000)	FREE BONUS
20.	Bypass Protection System	30,000	1 (= 30,000)	FREE BONUS
21.	Thunder Arrestor and Earthing Protection	250,000	1	250,000
	System with Internal Synchronization			
	System			
	LOGISTICS AND			
22.	Transport and Logistics	80,000	1 (= 80,000)	FREE BONUS
23.	Workmanship for the Complete Installation	100,000	1 (= 100,000)	FREE BONUS
24.	SUM TOTAL OF PROJECT			₩6,360,000
25.	TOTAL DISCOUNTED FREE		- <del>N</del> 760,000	- <del>№</del> 760,000
	<b>BONUS PACKAGE</b>			(FREE
				BONUSES)
20	FINAL PROJECT COST			•
26.	FINAL PROJECT COST			₩5,600,000

**Total Project Duration Period: 7 Days** 

DEAR CUSTOMER, PLEASE NOTE: What you are paying for is FULLY WORKING PROJECT WHICH IS WHAT WE ARE DELIVERING, NOT JUST MATERIALS. We will make an estimate of Variable Materials, more or less of it will be at our cost. We will always come with EXCESS VARIABLE MATERIALS (such as Cables and other Accessories). We buy these

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materials in large quantities and we intend to use them on Several Projects (including your Project). The reason we come with Excess of Variable Materials is because we don't want shortage of any variable material which can affect the Delivery Time and the Quality of the Project.

After the Project is completed, ALL EXCESS VARIABLE MATERIALS (such as cables and other Accessories) belong to us as we will continue to use them on other Projects.

However, if you want to Keep any Excess Leftover Variable Materials (such as Cables and other Accessories), then it is Best we exclude such materials from the Project Quotation and the list of materials that we will supply, and then you can supply them. Then all Excess of such Variable Materials will become yours, and if there is any Shortage, you will buy more. We don't want to have issues with who owns Remaining leftover Variable Materials (like Cables and other Accessories).

#### Thank you for your Understanding.

This unit can run independent of Mains Power Supply (NEPA or Generator). However, it will be synchronized with both NEPA and Generator Power Supplies.

THIS SYSTEM IS GUARANTEED TO PROVIDE UNINTERRUPTED SOLAR POWER WITHOUT SUPPORT FROM NEPA OR GENERATOR POWER SUPPLIES.

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#### PROTECTION SYSTEMS SPECIALLY DESIGNED FOR OUR SOLAR SYSTEMS

At ECOSOFT SYSTEMS TECHNOLOGY LTD, we value the Quality and Integrity of your Solar System. That is why, every project we handle, we ensure that we Integrate the Best and Latest Technology in Protecting your Equipment so it can stand the test of time.

Below are some of the Protection Systems which our Solar Systems are Designed and Integrated with:

- **1. Short-Circuit Protection:** If there is a bridge of wire on the Output, the system will automatically cut off and Protect itself.
- **2. Surge Input from NEPA or Generator:** If there is a Surge from NEPA or Generator, the System will automatically cut off and Protect itself.
- **3. Surge Output from Load:** If there is a faulty load that creates a Surge, the System will automatically cut off and Protect itself.
- **4. Thunder and Lightning Protection Systems on both the Input and Output Lines:** If there is a Thunder Strike and it comes with through your NEPA Input lines or through your load on the output, the System will automatically cut off and Protect itself.

- **5.** Automatic Voltage and Current Monitoring Systems on both the Input and Output Lines: If NEPA or Generator gives you very low or very high Voltage which can affect your equipment, the System will automatically cut off the supply and Protect itself. It will restore connection to Nepa automatically when it senses that the fault has been cleared.
- **6. Overload Protection Systems:** Our Systems are Designed in such a way that if YOU (or anyone like your kids, spouse, workers etc.) should deliberately or accidentally connect a Heavy appliance which should not go on the Solar, the System will detect it and automatically cut off and Protect itself.
- 7. ANTI-ELECTRIC SHOCK PROTECTION SYSTEM: This is our Latest Technology in Solar Protection which we introduced in November 2023. As long as you are using our Solar Systems (installed from November 2023 and upward), YOU CAN NEVER BE ELECTROCUTED. This means that even if YOU (or your kids, spouse, workers, pets etc.) deliberately or accidentally touch any naked wire that is connected to the inverter line, you cannot get shocked. The System will detect that someone is about to get shocked and will automatically cut off output supply and Protect itself and the person.

This works even if you are on NEPA, SOLAR AND GEN, provided you are connected to the Inverter Circuit. However, it will not work if you switch to BYPASS.

- **8. Easy Bypass System:** Our Installation comes with an Easy Bypass System which you can use to disconnect the solar and return to NEPA or Gen easily without having to call anyone when the need arises.
- **9. Easy Switch to Off-Grid:** With our Solar Systems, you can easily switch to Off-Grid. Why pay for NEPA BILL when you have Free Power from the Sun? That's why **ECOSOFT SYSTEMS TECHNOLOGY LTD** is here for you.

These are just some of the Reasons why you need to choose **ECOSOFT SYSTEMS TECHNOLOGY LTD** as your preferred Solar Energy Company.

#### This Solar System offers Complete Protection from:

- 1. NEPA (Public Utility Power Supply) High Voltage or Low Voltage Surge
- 2. Thunder Strike and Lightning Surge
- 3. Generator Surge
- 4. Faulty Appliance being plugged in by the User (or customer)
- 5. Electric Shock: meaning as long as you are connected to the Solar System Circuit, YOU (or any Human User) cannot be shocked even if there is NEPA or Generator Power Supply and you are using the NEPA or Generator Supply. However, it will not work if you Switch to BYPASS.

#### **OUR GUARANTEE POLICY**

We (ECOSOFT SYSTEMS TECHNOLOGY LTD) Guarantee that if NEPA, Thunder, Generator or a Human User (under normal usage) should damage any part of your Solar System within the WARRANTY PERIOD OF TWO YEARS, or if the Solar System should breakdown on its own within the WARRANTY PERIOD OF TWO YEARS, We (ECOSOFT SYSTEMS)

You Tube

TECHNOLOGY LTD) will take Full Responsibility and fix it, NO STORIES, NO EXCUSES. This is within the confines of Normal Natural Wear and Tear as a result of usage.

#### **OUR DISCLAIMER POLICY**

We (ECOSOFT SYSTEMS TECHNOLOGY LTD) Disclaim that if a Third Party (someone whom we did not authorize) comes and tampers with your installation or do any type of configuration or installation for which We (ECOSOFT SYSTEMS TECHNOLOGY LTD) are not a party to on your Solar System, the Warranty will automatically become Invalid, meaning if NEPA, Thunder, Generator or a Human User should damage any part of your Solar System thereafter or if the Solar System should breakdown by any means at any time within or after the WARRANTY PERIOD, the Client will take Full Responsibility for the repairs.

A detailed Content of this Package can be found on our website via this link below:

https://ecosoftsolar.com/packages/

#### PROJECT EXECUTION ITINERARY

S/N	ITEM	NUMBER OF
		DAYS
1.	Project Mobilization Payment (Upfront Payment of 80% of Agreed Total Project	0 Day
	Amount)	
2.	Arrangement and Mobilization of Materials	1 Days
3.	Movement of Materials to Site	1 Days
4.	Installation of Materials on Site	3 Days
5.	Testing and Handing Over of Project	1 Day
6.	Balance Payment of Project (20% of Agreed Total Project Amount)	1 Day
7.	Total Maximum Duration of Project (From Mobilization to Handing Over)	7 Days

PROJECT WARRANTY: TWO YEARS

WARRANTY: TWO YEARS WARRANTY ON ALL COMPONENTS SUCH AS THE INVERTER, BATTERIES, SOLAR PANELS, SOLAR CHARGE CONTROLLER, CCTV SYSTEMS AND ALL KITS AND ACCESSORIES SUPPLIED BY ECOSOFT SYSTEMS TECHNONOLGY LTD.

**COMPONENT LIFESPAN:** 

**QUANTA BATTERIES: 4 TO 6 YEARS LIFESPAN** 

**LITHIUM BATTERIES: 5 TO 10 YEARS LIFESPAN** 

**INVERTER SYSTEM: 5 TO 10 YEARS LIFESPAN** 

**SOLAR SYSTEM: 20 TO 25 YEARS LIFESPAN** 

PLEASE NOTE: We only accept payments in favor of our Officially Registered Corporate Account Numbers as detailed below:

#### **PROVIDUS BANK ACCOUNT**

Account Name: ECOSOFT SYSTEMS TECHNOLOGY LTD

Account Number: 5 4 0 4 0 3 6 0 1 9

**Bank: PROVIDUS BANK** 

OR

#### STERLING BANK ACCOUNT

Account Name: ECOSOFT SYSTEMS TECHNOLOGY LTD

Account Number: 0 0 9 2 7 2 5 7 0 5

**Bank: STERLING BANK** 

OR

#### **GUARANTEE TRUST BANK (GTB) ACCOUNT**

Account Name: ECOSOFT SYSTEMS TECHNOLOGY LTD

Account Number: 0 7 2 2 2 3 5 8 4 4

**Bank: Guarantee Trust Bank (GTB)** 

Thank you for anticipated response.



#### **AMAECHI BLESSING**

For

#### **ECOSOFT SYSTEMS TECHNOLOGY LTD**

P.S.

KINDLY CLICK THE LINKS BELOW TO FOLLOW US ON OUR SOCIAL MEDIA PLATFORMS TO SEE OUR **VARIOUS PROJECTS** 

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TikTok:  @Ecosoft_Systems	Our Official Website:  https://ecosoftsolar.com/













