

Hybrid Solar PV Systems

Inverter: Deye
PV Panel: Jinko (N-Type)



Date of preparation: June 21, 2026
Valid until: July 21, 2026
Grid Connection Scheme: Net Metering or Net Accounting

System Capacity (kW)	Rated power of a PV Panel (W _p)	No of panels (Nos)	Total Roof area required (Sq. Feet)	Total PV power (kW _p)	Inverter Capacity (kW)	Battery Capacity (kWh)	Average monthly generation (kWh)	System Cost (LKR)
Single Phase Systems								
3	620	6	240	3.72	3	6.40	350	1,510,000.00
	620	6	240	3.72	3	16.08	350	1,730,000.00
5	620	10	400	6.20	5	6.40	700	1,830,000.00
	620	10	400	6.20	5	16.08	700	2,180,000.00
	620	10	400	6.20	5	32.15	700	2,980,000.00
Three Phase Systems								
8	620	15	600	9.3	8	6.40	960	2,270,000.00
	620	15	600	9.3	8	16.08	960	2,670,000.00
	620	15	600	9.3	8	32.15	960	3,470,000.00
10	620	18	720	11.16	10	6.40	1200	2,380,000.00
	620	18	720	11.16	10	16.08	1200	2,780,000.00
	620	18	720	11.16	10	32.15	1200	3,580,000.00
	620	18	720	11.16	10	48.23	1200	4,380,000.00
15	620	26	1040	16.12	15	6.40	1800	2,620,000.00
	620	26	1040	16.12	15	16.08	1800	3,020,000.00
	620	26	1040	16.12	15	32.15	1800	3,820,000.00
	620	26	1040	16.12	15	48.23	1800	4,620,000.00
	620	26	1040	16.12	15	64.31	1800	5,420,000.00
20	620	33	1280	20.46	10kW x 2	32.15	2400	5,460,000.00
	620	33	1280	20.46	10kW x 2	64.31	2400	7,060,000.00
	620	33	1280	20.46	10kW x 2	96.46	2400	8,660,000.00
	620	33	1280	20.46	10kW x 2	128.61	2400	10,260,000.00

SPECIAL NOTES:

Site Assessment:

The prices provided represent standard project rates. A site visit by a qualified professional will be conducted prior to finalizing and executing the Sales Agreement with the EPC company.

Underground Cabling:

Underground cabling is not included in the quoted prices. If required, a separate quotation will be provided following a proper site inspection, and such work will be billed as an additional cost.

Energy Generation Estimates:

Actual monthly energy generation may vary based on factors such as the tilt angle and azimuth angle of the PV array. The figures provided are indicative only and based on standard test conditions.

Location-Based Pricing:

The quoted rates are valid for all regions of Sri Lanka except for sites located in the Northern Province. Projects in the Northern Province may be subject to additional charges.

CEB Metering & Clearance Charges

CEB energy meter replacement charges applicable under Net Accounting and Net Metering schemes are included in all the above packages. However, clearance request charges are not included and must be borne by the customer, payable directly to the CEB.