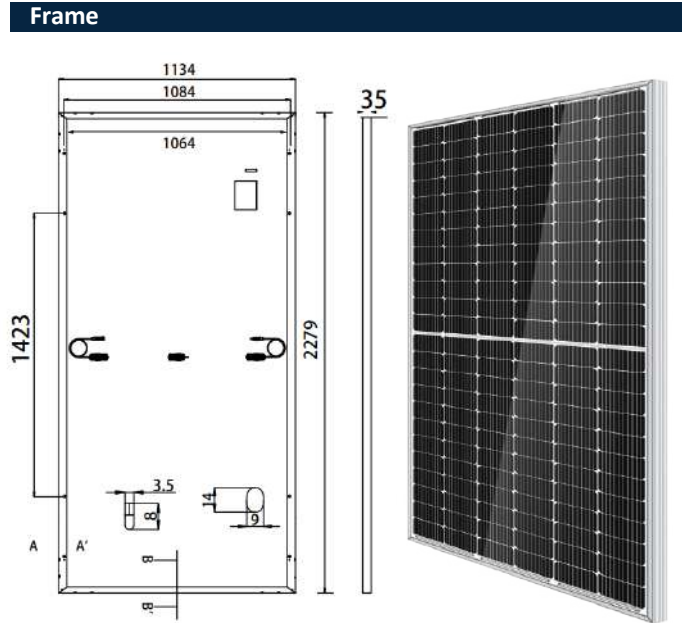


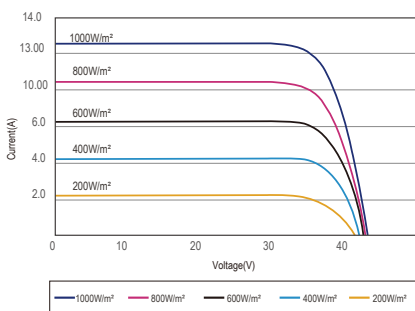
GX PV Panel - 6x24 Half Cells Mono PERC Panel 182

Modules		GX10-550W(144)
Standard Test		STC
TORLERANCE	(W)	0~+3
EFFICIENCY	(%)	21.3
Maximum Power Pmax	(W)	550
Open Circuit Voltage	Voc(V)	49.90
Short Cuit Current	Isc(A)	14.00
Maximum Power Voltage	Vm(V)	41.96
Maximum Power Current	Im(A)	13.11
CELLS	(mm)	182*91 Mono perc cells
CELLS QTY	(Pcs)	144(6*24)
Max System Voltage	(V)	DC1000/DC1500
Open Circuit Voltage Temp Short	(%/°C)	-0.282
Circuit Current Temp	(%/°C)	0.041
Peak Power Temp	(%/°C)	-0.387
Operate Temp Scope	°C	-40 to 85
Nominal Operating Temp	°C	45±2
Max Series Fuse Rating	(A)	15/20
Frontal static load	(Pa)	5400
Back static load	(Pa)	2400

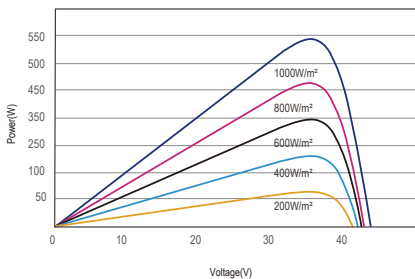
Standard Test Conditions(STC): irradiance 1,000 W/m²; AM 1.5; module temperature 25°C.
 Measuring uncertainty of power is within±3% Tolerance of Pmpp: 0~+3%. Certified in accordance with IEC61215/IEC61730-1/2.



I-V Curves



I-V Curves(540W)



P-V Curves(540W)

Raw material

Frame	Alloy Aluminium
Glass	3.2mm
Cells	6X24 182x91mm mono solar cells perc
Junction box	IP≥68, TUV&UL
Connect	4mm ² , EVO2
Cable	300mm

Package

Module size	(mm)	2278×1134×35
Weight	(kg)	28.60

CONTACT US



SCAN ME