

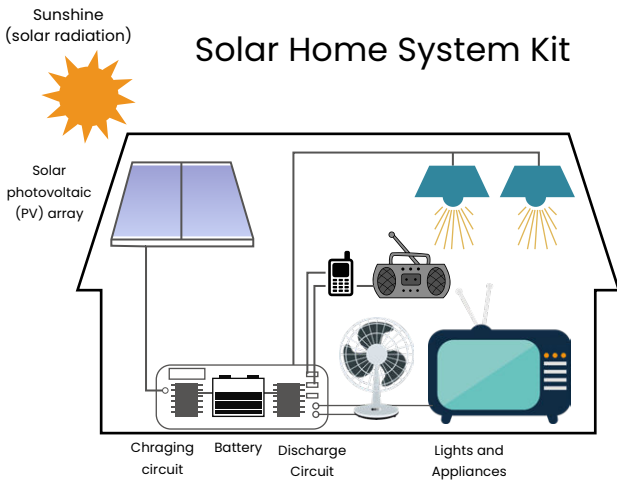
# PRO – I Solar System

3.6KW system with 24V system

Weight: 240 kg



SOLAR MODULES – MADE IN DUBAI

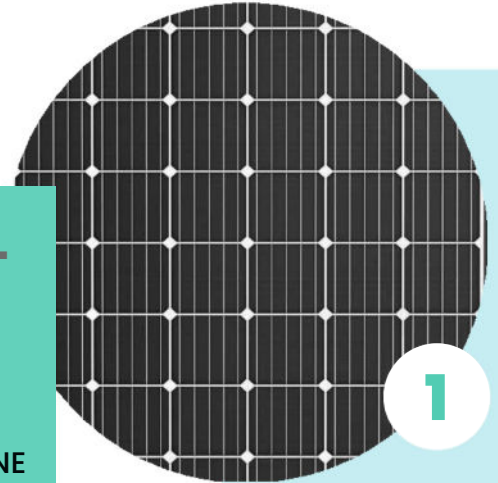


## PRO – I: SOLAR PV kit designed for professional usage

Typical loads: Multiple Lights, 2 large TVs, computers, satellite receiver, water pumps and mobile phone chargers. Additionally, medium sized refrigerator and washing machine can also be connected.

## System includes

1. DUSOL Mono crystalline Solar Panel, 24VDC, 415Wp, with aluminum frame-4 pc
2. DUSOL HYBRID Inverter + Charger, 3.6KW output, 24VDC INPUT, 120A MPPT solar charger, 120 Amp Grid charger, Color Digital Display with LED Ring Light
3. MAXIMA Deep Cycle BATTERY 12VDC, 220AH @ 20 hr discharge rate - 2 pcs
4. MAXIMA Mounting System Anodized aluminum rail and clamp with adjustable tilt
5. CABLES and onnectors Complete set of cables (DC side), connectors, enclosures and protection devices



**DUSOL**

415 WP/  
24VDC

MONO  
CRYSTALLINE

Made in Duabi

Solar Panels

1



**DUSOL**

3.6KW/24V

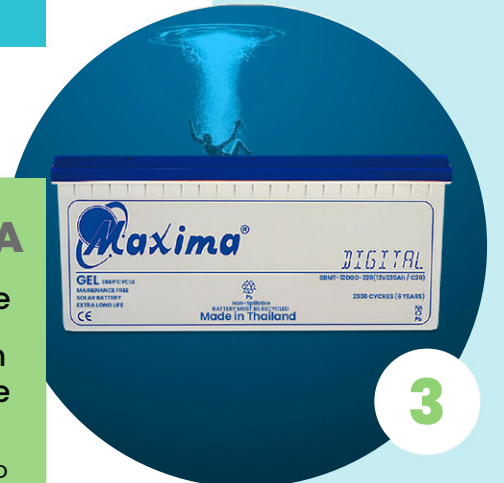
MPPT 24V, 120A

Electric charger  
24V, 120A

Effective Power Solution  
Inverter

Hybrid Inverter

2



**MAXIMA**

Deep cycle  
12V, 220Ah  
deep cycle  
battery

CHINA/THAILAND

Batteries

3