

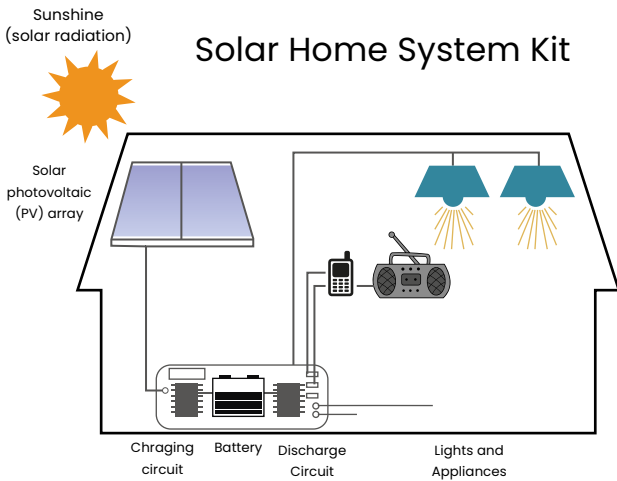
# COM-III Solar System

20KW / 3ph system with 48V system

Weight: 2080 kg



SOLAR MODULES – MADE IN DUBAI



## COMM-III SOLAR PV kit designed for commercial usage

Typical loads: Besides Air-conditioners and refrigerators, the system has 3ph output to run commercial systems that require 3 ph power.  
Example: Large water pumps

## System includes

1. DUSOL Mono crystalline Solar Panel, 24VDC, 415Wp, with aluminum frame-60 pc
2. DUSOL HYBRID Inverter + Charger, 20KW / 3ph output, 48VDC INPUT, 200A MPPT solar charger, 200Amp Grid charger, Digital Display, Voltage Stabilizer.
3. MAXIMA Deep Cycle BATTERY 12VDC, 160AH @ 20 hr discharge rate - 64 pcs
4. MAXIMA Mounting System Anodized aluminum rail and clamp with adjustable tilt
5. CABLES and Connectors Complete set of cables (DC side), connectors, enclosures and protection devices

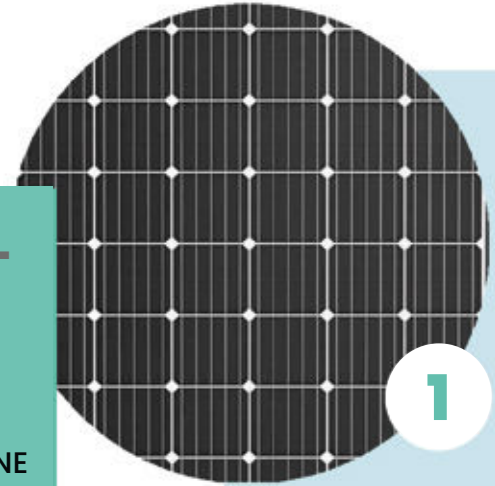


**DUSOL**

415 WP/  
24VDC

MONO  
CRYSTALLINE

Made in Duabi



Solar Panels

**DUSOL**

20KW/48V  
Inverter

MPPT 48V  
UPTO  
200A

Electric charger  
40A



Effective Power Solution  
Inverter

Hybrid Inverter

**MAXIMA**

Deep cycle  
12V, 160Ah  
deep cycle  
battery

CHINA/THAILAND



Batteries