CLEAN & COST-EFFECTIVE ENERGY IS NOW WITHIN YOUR REACH

Created by :

RAPS SOLUTIONS SDN BHD
RENEWABLE ALTERNATIVE POWER SYSTEM

A Customized Proposal For:



SOLAR ATAP SCHEME
FOR RESIDENTIAL CLIENT
MR RAMESH AT SEREMBAN
SOLAR PV SYSTEM
10.16kWp @ 8kWac

ENQUIRIES:

RAPS SOLUTIONS SDN BHD (870736-H)
No.8-1, Jalan Jasmin 8/KS6,
Bandar Botanic, 41200 Klang,
Selangor Darul Ehsan
T: +603 3326 2790
E: info@raps.com.my
W: www.raps.com.my
fb: @raps.social

SME 100 Awards 2020 FAST MOVING COMPANIES

© 2026 Raps Solutions Sdn Bhd. Private & Confidential. All rights reserved

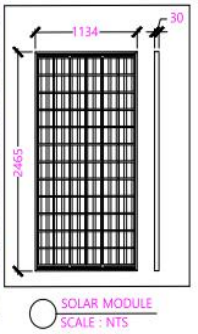
PROPOSED DESIGN

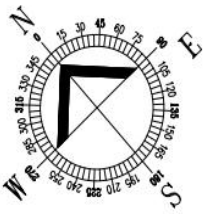


System Specification	
Location	Seremban, Negeris Sembilan
Site Coordinates	2.714023 101.944029
PV Solar Module	Jinko Solar JKM635N-78HL4-BDV
Dimension of Module	2465 x 1134 x 30mm
No. of Solar Module	16 nos
Hybrid Inverter	Huawei SUN2000-8K-MAP0
No. of Inverter	1 nos
System Capacity	10.16kWp @ 8kWac
DC/AC Ratio	1.27

Legend :

Module Grouping for 7&9 Series Modules per string (Total 2 Strings)





ITEM	DESCRIPTION
Solar Module	JINKO SOLAR JKM635N-78HL4-BDV (635W) 16 Nos
Hybrid Inverter	HUWEI SUN2000-8KLT-MAP0 x 1nos
Capacity	10.16kWp @ 8kWac

MAIN EQUIPMENTS



Solar Module



Inverter

© 2026 Raps Solutions Sdn Bhd. Private & Confidential. All rights reserved