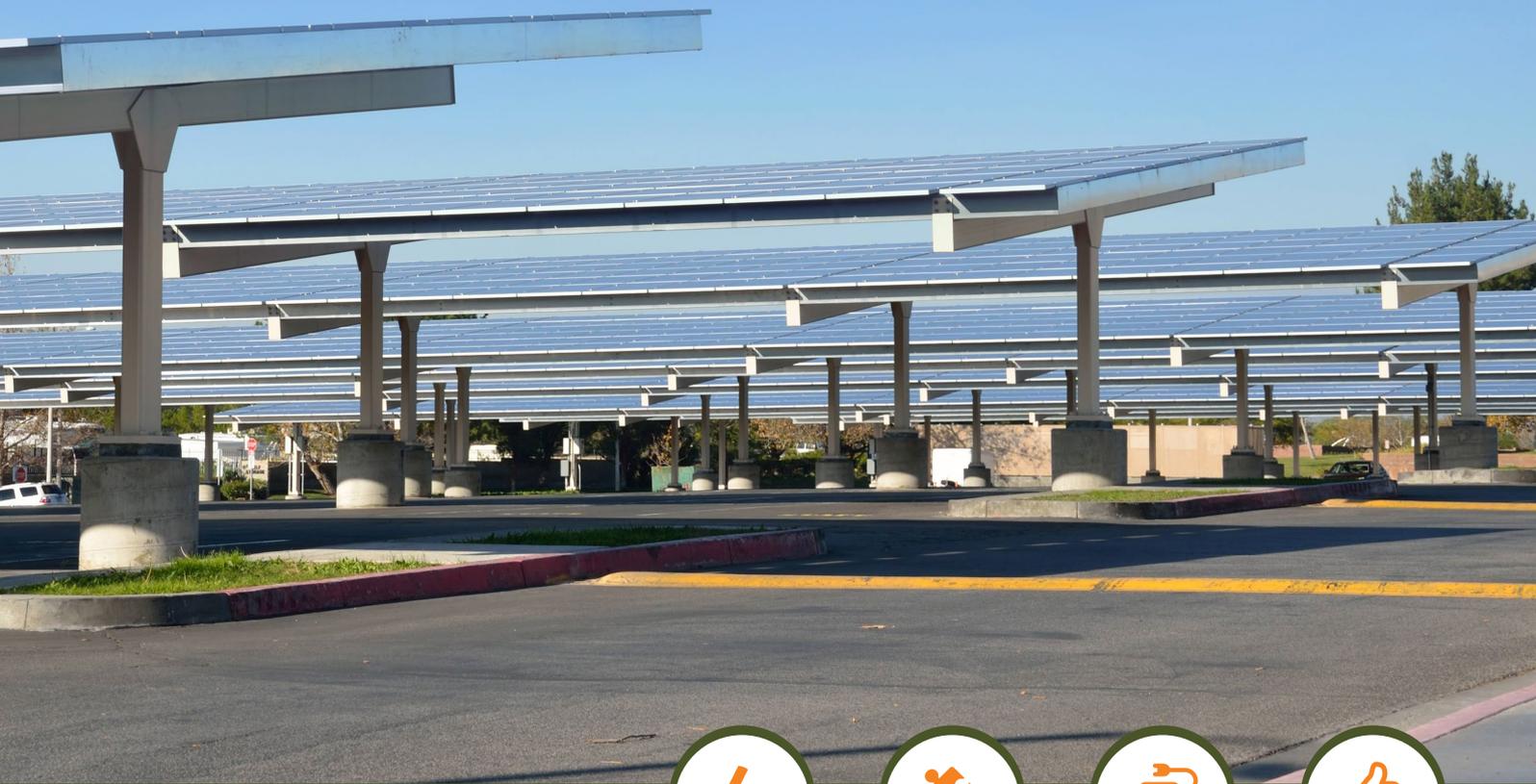


PV CARPORT WITH CHARGE POINT

TM-Systems

Generate energy and charge your electric car.

Take advantage of solar power and come out of the shadows. Recharge your electric car, produce clean energy and save on your company's electricity bill. Tamesol, with more than 12 years of experience in the solar energy industry, has created the perfect combination of components to make highly efficient and profitable solar kits.



4

Primary
Configurations



Completely
expandable



Integrated
EV Station



System
endurance tested

PV CARPORT

WITH CHARGE POINT

TM-Systems

COMMON COMPONENTS

Component	Description
Solar Module TM-P660265	Pmax: 265Wp Voc: 37,90V Isc: 8,65A Efficiency: 16.28% Size: 1640x992x40mm
Structure Galvanized steel	120 km/h wind loading rating Thickness over 3mm
Electric connections	DC wires and connectors are included
Charge station for electric vehicles Modes 1,2 and 3 (3.7 and 22KW)	Sockets: 1 un. type Schuko and 1 un. type 2. Available with access control and prepaid.

SINGLE WING 5 (6.36kWp) - 3 Cars - TM-SCPS5EV

Item model	Description	Quantity
Solar Module	TM-P660265 / 265 W	24
Inverter Single MPPT 5.0 KW	Continuous Power: 5 kW Output voltage: 230V / 50Hz 1F	1

N° kits per HC Container 40': 4

SINGLE WING 10 (11.66kWp) - 6 Cars - TM-SCPS10EV

Item model	Description	Quantity
Solar Module	TM-P660265 / 265 W	44
Inverter Single MPPT 10.0 KW	Continuous Power: 10.0 kW Output voltage: 400V / 50Hz 3F	1

N° kits per HC Container 40': 3

DOUBLE WING 10 (11.66kWp) - 6 Cars - TM-SCPD10EV

Item model	Description	Quantity
Solar Module	TM-P660265 / 265 W	44
Inverter Single MPPT 10.0 KW	Continuous Power: 10.0 kW Output voltage: 400V / 50Hz 3F	1

N° kits per HC Container 40': 3

DOUBLE WING 20 (23.32kWp) - 12 Cars - TM-SCPD20EV

Item model	Description	Quantity
Solar Module	TM-P660265 / 265 W	88
Inverter Single MPPT 20.0 KW	Continuous Power: 20.0 kW Output voltage: 400V / 50Hz 3F	1

N° kits per HC Container 40': 2



STANDARD ENGINEERING DRAWING

SINGLE WING



DOUBLE WING



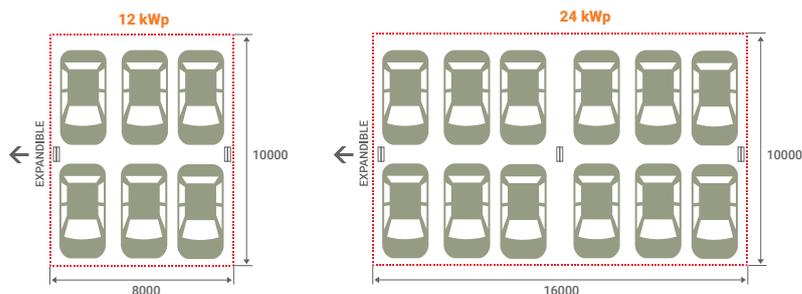
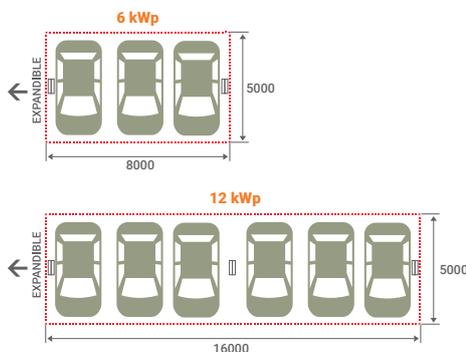
FEATURES

- ✓ High PID resistant and high efficiency with excellent performance energy production.
- ✓ International certificates to ensure the best quality and performance.
- ✓ Enhanced design for easy installation and long term reliability.
- ✓ Remote monitoring via web server. Control from any device.

WARRANTY

European Warranty. See warranty conditions for further details.

1. Lineal performance warranty 30 years.
2. Anodized aluminium structure guaranteed for useful life of installation.



All the blocks are expandable on both sides
Measurements in mm.



V2 - April 2017 - Tamesol©

TMS PV MODULES AND SOLAR SYSTEMS SL

Verema Street, 19. Calonge (Girona) SPAIN
Tel: (+34) 932 20 00 74
info@tamesol.com

www.tamesol.com

Authorized Partner:

