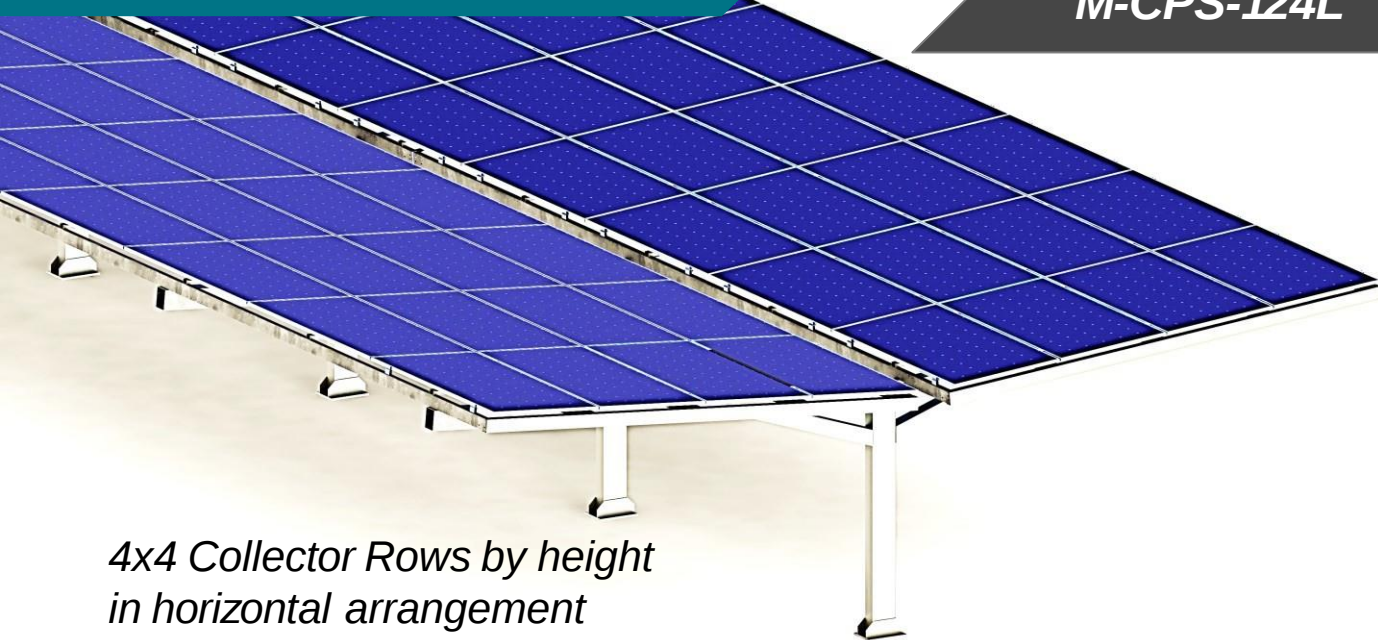


DOUBLE-GABLE SOLAR CARPORT CHARGING STATION

M-CPS-124L



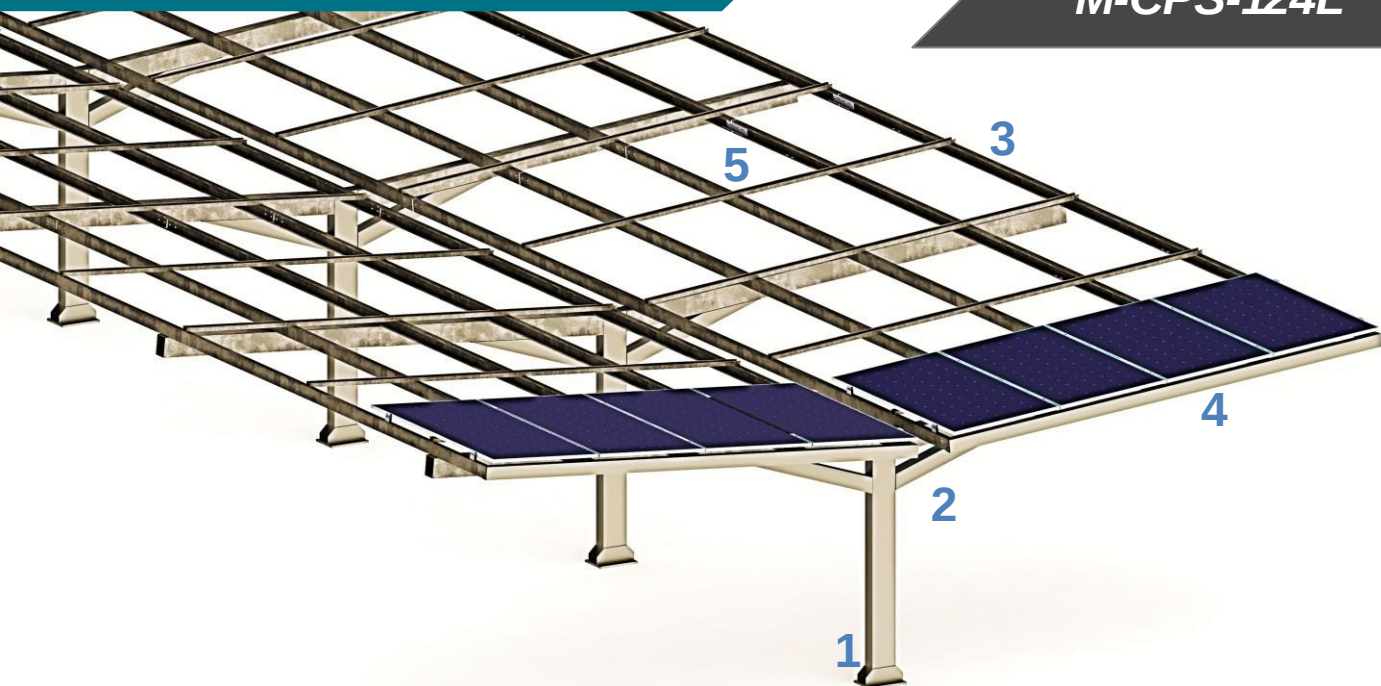
*4x4 Collector Rows by height
in horizontal arrangement*

TECHNICAL FEATURES

Application	Ground / Flat Concrete.
Materials	Superstructure & Steel purlins with anti-corrosion protection. Columns made of hot-dip galvanized steel. Additional coloring option.
Accessories	Accessory materials: aluminum, and stainless and galvanized steel.
Inclination	5°.
Orientation	Horizontal.
PV Collectors	1600 - 2278 x 1134 x 30-40 mm.
Dimensions	Unlimited construction length extension, due to expansion joints.
Foundation	Threaded connection to concrete anchors.
Wind Load Limit	$V_{b0}=33$ m/s (Soil Category II).
Snow load limit	$S_{k0}=0,80$ kN/m ² (Zone B) – Altitude: 300m.
Other Features	Cable routing inside the column. Non-visible screw connections.

DOUBLE-GABLE SOLAR CARPORT CHARGING STATION

M-CPS-124L



CONSTRUCTION PARTS



1. PILE 2. INCLINE 3. RAIL 4. RAIL CAP 5. CABLE RACK

OPTIONAL EQUIPMENT



COLORED MATERIALS

COLLECTOR SEALING
RUBBER

DRAINAGE SYSTEM