



CASE STUDY

Solar Mega Snake[®] 801 Series Pre-Configured Cable Management

Project

Commercial retail building
330 Kilowatts
Monocrystalline solar modules (Glass)

Location

Southern California

Products Used

CM 801-2-12-10-PC-GY — Mega Snake Tray
CM 801-STRT-BLCK — Roof Mount Support
CM 801-SP-SS — Connector
CM 801-81-180-C-60 — Cable Tray Cover

Installation Time

- 36 hours using Mega Snake vs. 3 weeks using conduit
- 1 week for PV wire installation vs. 4 weeks using conduit

Key Product Benefits

- Pre-configured cable Tray – no onsite fabrication
- Low profile minimizing shade
- Easy PV wire installation
- Available for pre-inspection by AHJ
- Allows for multiple entry and exit for PV Cables
- Walkable covers available for high accessibility roofs
- Dividers available for cable type separation
- Hinged splice plates for parapet walls
- Cable waterfall dropouts
- Conduit plate side mounts adapters

