

Top-of-Pole Mounts

Single Pole PV Mounting System











ENERGY



SPECIAL INDUSTRIES



⊕ SOLAR

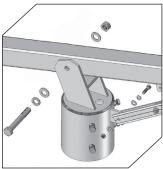














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Top-of-Pole Mount

The Top-of-Pole Mount (TPM) is designed to install quickly and provide a secure mounting structure for PV modules on a single pole. The module specific design reduces the number of components and provides for an easier assembly. The TPM utilizes high-strength welded steel components and corrosion resistant hardware for long-term reliability. Seasonal adjustability for maximizing production is provided by six different tilt-angle settings and is a single-person operation.

Maximum Strength - Durable Design

- Standard mounts designed to withstand 90 MPH wind zones
- MIG welded steel strong backs and mounting sleeves
- 6000 series structural aluminum mounting rails
- Stainless steel module mounting hardware
- Zinc plated rack assembly hardware
- Powder coated steel components

Application Flexibility

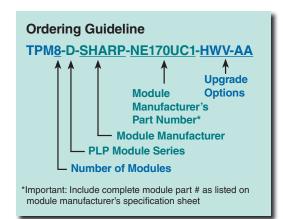
- Several sizes available from 1 through 24 modules
- Installs over standard Schedule 40 or 80 rigid steel pipe (Installer Supplied)
- 15° to 65° tilt angle settings (10° increments)
- Mount up to 4.1kW on a single pole

Ease of Assembly – Reduced Labor Costs

- Module specific design reduces number of parts
- No measuring required
- Array tilts flat for easy module placement
- Factory set module hole placement locations create uniform spacing
- Easy access bottom flange bolting

Key Benefits

- Maximum Strength
- Module Specific Design
- Ease of Assembly Reduced Parts
- Single Ground Penetration
- Seasonal Elevation Adjustment



Options / Upgrades

- High Wind Version 130 MPH Exposure C
- Hot-Dip Galvanized Finish on Steel Components
- Anodized Module Rails
- Stainless Steel Rack Assembly Hardware Package
- Tamper-Resistant Module Mounting Hardware Package

