

Model Number Examples:

- Top-of-Pole Mount for 8 STP170 modules: DP-TPM8-STP170
- Roof/Ground Mount with telescoping legs for 4 STP80 modules: DP-RGM4-STP80-TL
- Side-of-Pole Mount for 2 STP20 modules: DP-SPM2-STP20

TPM Top-of-Pole Mounts

Standard TPM mounts have heavy steel mounting sleeves, elevation pivots and strongbacks that are painted with a durable outdoor paint. The module rails are 6061-T6 mill-finish structural aluminum angle. For harsh environments there are two finish options are available: either powder-coated steel with mill-finish aluminum module rails (add 35% to prices shown) or hot-dip-galvanized steel with clear anodized aluminum rails (add 80% to prices shown). Stainless steel module mounting hardware is provided. Standard top-of-pole mounts are adjustable from 15 degrees to 65 degrees in 10-degree increments. These racks are made to mount on standard sizes of SCH40 steel pipe. **The number after the price is the series number.** The series number refers to the actual rack design (see DP&W Top-of-Pole Mount literature) – it is the maximum module area allowable for the design followed by the nominal mounting pipe size.

<u>Model Number</u>	<u>STP80</u>	<u>STP160/170</u>
DP-TPM1-	\$139 15-2	\$144 15-2
DP-TPM2-	\$149 15-2	\$310 28-3
DP-TPM3-	\$289 20-2.5	\$473 45-4
DP-TPM4-	\$310 28-3	\$570 60-4
DP-TPM6-	\$500 60-4	\$920 90-6
DP-TPM8-	\$594 60-4	\$1180 120-6
DP-TPM9-		\$1400+ 130-6
DP-TPM10-	\$915 90-6	\$1515+ 160-8
DP-TPM12-	\$1030 120-6	\$1945+ 180-8
DP-TPM14-	\$1140+ 120-6	\$2145+ 225-8/80
DP-TPM16-	\$1325+ 120-6	\$2575+ 225-8/80
DP-TPM18-		\$2930+ 260-8/80

TPM racks ship UPS (with the exception of those marked +).

SPM Side-of-Pole Mounts

SPM mounts are available in both painted steel (-PS) and mill-finish aluminum (-MA) versions. For anodized aluminum (-AA) racks add 35% to the MA prices. Stainless steel module mounting hardware is provided. Stainless steel band clamps are supplied with each mount for attachment to poles. Most models can also be attached to flat vertical surfaces using installer-supplied lag bolts or through bolts. U-bolts are available on request.

<u>Model Number</u>	<u>STP20</u>	<u>STP80</u>		<u>STP160/170</u>	
		<u>PS</u>	<u>MA</u>	<u>PS</u>	<u>MA</u>
DP-SPM1-	\$95	\$121	\$137	\$237	\$237
DP-SPM2-	\$173	\$226	\$273	\$359	\$390
DP-SPM3-		\$300	\$352		\$499
DP-SPM4-		\$359	\$405		\$662+

*You must specify module when ordering.

RVM RV Mounts

RVM mounts are available in both tilt-up (-ADJ) and flush-mount (-FM) versions. The adjustable models tilt left or right 45-degrees and lock flat for travel. They are made of mill-finish aluminum extrusions and use brass thumb screws and stainless steel threaded inserts. The design allows mounting on curved surfaces. These mounts can also be used on walls. The flush mounts are made of 1"x1"x1" z-shaped aluminum.

<u>Model Number</u>	<u>STP80</u>	<u>STP160/170</u>
DP-RVM1-ADJ-	\$108	\$143
DP-RVM2-ADJ-	\$143	
DP-RVM1-FM-	\$41	\$70
DP-RVM2-FM-	\$59	

MOUNTING STRUCTURES

FOR SUNTECH MODULES

RGM

Roof/Ground Mounts

The module length is horizontal (landscape-mode) and the modules are stacked. Standard RGM mounts are made of 6061-T6 structural aluminum extrusions. Standard racks are mill finish; clear anodizing is available for an additional 30%. Stainless steel module mounting hardware is provided.

Model Number	With Telescoping Legs (-TL)		With One-Piece Legs (-OP)	
	STP80	STP160/170	STP80	STP160/170
DP-RGM1-	\$112	\$163	\$90	\$129
DP-RGM2-	\$163	\$258	\$129	\$231
DP-RGM3-	\$205	\$352	\$171	\$323
DP-RGM4-	\$272	\$460+	\$233	\$419+
DP-RGM5-	\$367+	\$555+	\$321+	\$516+
DP-RGM6-	\$412+	\$658+	\$366+	\$607+

We offer two leg styles:

Racks with telescoping back legs are adjustable from 20 to 65 degrees.

Racks with one-piece legs have adjustment points of 30, 45 and 60 degrees and can be set at 0 degrees (parallel to roof) by removing the back leg. **RGM racks ship UPS (with the exception of those marked +).**

LPRGM

Low-Profile Roof/Ground Mounts

The module length is vertical (each module is in portrait-mode) and modules are mounted side-by-side. Material is the same as the standard roof/ground mounts.

Model Number	With Telescoping Legs (-TL)		With One-Piece Legs (-OP)	
	STP80	STP160/170	STP80	STP160/170
DP-LPRGM3-	\$337	\$470	\$316	\$424
DP-LPRGM4-	\$378	\$516	\$355	\$471
DP-LPRGM5-	\$421	\$567	\$393	\$531
DP-LPRGM6-	\$462	\$618	\$440	\$583
DP-LPRGM8-	\$530		\$506	

TTRGM

Two-Tier Roof/Ground Mounts

Two rows of modules with module length vertical (each module is in portrait-mode). Material is the same as the standard roof/ground mounts.

Model Number	With Telescoping Legs (-TL)		With One-Piece Legs (-OP)	
	STP80	STP160/170	STP80	STP160/170
DP-TTRGM4-		\$596+		\$555+
DP-TTRGM6-	\$453	\$675+	\$417	\$636+
DP-TTRGM8-	\$485	\$786+	\$445	\$745+
DP-TTRGM10-	\$521	\$924+	\$481	\$875+

*You must specify module when ordering.

FOR ALL ROOF/GROUND MOUNTS:

- TL Telescoping Legs -AA Anodized Aluminum (add 35% to above prices)
- OP One-Piece Legs -NL No Legs (deduct 15% from One-Piece Leg racks)

WE ALSO OFFER CUSTOM FABRICATION

We specialize in custom fabrication with a reasonable lead time. Please consult the factory for sizes, configurations and materials not listed. In addition, we manufacture battery boxes and system enclosures.

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