

Model Number Examples:

- Top-of-Pole Mount for 8 SH175 modules: DP-TPM8-SH175
- Roof/Ground Mount with telescoping legs for 4 SH123 modules: DP-RGM4-SH123-TL
- Side-of-Pole Mount for 2 SH80 modules: DP-SPM2-SH80

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 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.

Model Number	SH80	SH123	SH165-185	SH167	SH208
DP-TPM1-	\$139 15-2	\$139 15-2	\$144 15-2	\$150 15-2	\$160 15-2
DP-TPM2-	\$149 15-2	\$268 20-2.5	\$310 28-3	\$330 28-3	\$368 35-3
DP-TPM3-	\$289 20-2.5	\$310 28-3	\$473 45-4	\$499 45-4	\$551 55-4
DP-TPM4-	\$310 28-3	\$492 60-4	\$570 60-4	\$605 60-4	\$663 70-4
DP-TPM6-	\$503 60-4	\$635 60-4	\$920 90-6	\$965 90-6	\$1090 110-6
DP-TPM8-	\$594 60-4	\$890 90-6	\$1180 120-6	\$1240+ 120-6	\$1430 140-6
DP-TPM9-		\$1043 100-6	\$1400+ 130-6	\$1470+ 130-6	\$1585+ 155-8
DP-TPM10-	\$915 90-6	\$1085+ 120-6	\$1510+ 160-8	\$1590+ 160-8	\$2030+ 180-8
DP-TPM12-	\$1030 120-6	\$1190+ 120-6	\$1945+ 180-8	\$2045+ 180-8	\$2220+ 225-8/80
DP-TPM14-	\$1140+ 120-6	\$1470+ 160-8	\$2145+ 225-8/80	\$2250+ 225-8/80	\$2915+ 245-8/80
DP-TPM16-	\$1325+ 120-6	\$1910+ 180-8	\$2575+ 225-8/80	\$2700+ 225-8/80	
DP-TPM18-		\$2080+ 200-8/80	\$2930+ 260-8/80	\$3075+ 260-8/80	

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

SPM Side-of-Pole Mounts

Standard SPM mounts are mill-finish aluminum (-MA). Stainless steel module mounting hardware is provided with all racks. For anodized aluminum (-AA) racks add 35% to the MA prices. Stainless steel band clamps are provided 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.

Model Number	SH80		SH123		SH165-185		SH167		SH208	
	PS	MA	PS	MA	PS	MA	PS	MA	PS	MA
DP-SPM1-	\$121	\$137	\$200	\$210	\$237	\$237	\$249	\$247	\$273	\$272
DP-SPM2-	\$226	\$273	\$275	\$320	\$359	\$390	\$393	\$410	\$432	\$450
DP-SPM3-	\$300	\$352		\$452		\$499		\$520		\$583
DP-SPM4-	\$359	\$405		\$546		\$662+		\$693+		

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.

Model Number	SH80	SH123	SH165-185	SH167	SH208
DP-RVM1-ADJ-	\$108	\$123	\$143	\$156	\$156
DP-RVM2-ADJ-	\$143	\$180			
DP-RVM1-FM-	\$41	\$52	\$70	\$75	\$75
DP-RVM2-FM-	\$59	\$81			

MOUNTING STRUCTURES

FOR SHARP MODULES

RGM Roof/Ground Mounts

The module length is horizontal (landscape orientation) 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)				
	SH80	SH123	SH175	SH167	SH208	SH80	SH123	SH175	SH167	SH208
DP-RGM1-	\$112	\$141	\$163	\$169	\$169	\$90	\$119	\$129	\$135	\$135
DP-RGM2-	\$163	\$219	\$258	\$270	\$270	\$129	\$186	\$231	\$242	\$242
DP-RGM3-	\$205	\$301	\$352	\$369	\$369	\$171	\$261	\$323	\$340	\$340
DP-RGM4-	\$272	\$391	\$460+	\$482+	\$482+	\$233	\$357	\$419+	\$443+	\$443+
DP-RGM5-	\$367+	\$487+	\$555+	\$583+	\$583+	\$321+	\$435+	\$516+	\$545+	\$545+
DP-RGM6-	\$412+	\$550+	\$658+			\$366+	\$493+	\$607+		

SH175 includes SH165/170/180/185 modules

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 orientation) 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)				
	SH80	SH123	SH175	SH167	SH208	SH80	SH123	SH175	SH167	SH208
DP-LPRGM3-	\$337	\$372	\$470	\$492	\$551	\$316	\$343	\$424	\$446	\$491
DP-LPRGM4-	\$378	\$417	\$516	\$544	\$610	\$355	\$389	\$471	\$492	\$551
DP-LPRGM5-	\$421	\$486	\$567	\$594	\$665	\$393	\$457	\$531	\$561	\$616
DP-LPRGM6-	\$462	\$521	\$618			\$440	\$491	\$583		
DP-LPRGM8-	\$530	\$624				\$506	\$594			

SH175 includes SH165/170/180/185 modules

TTRGM Two-Tier Roof/Ground Mounts

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

Model Number	With Telescoping Legs (-TL)					With One-Piece Legs (-OP)				
	SH80	SH123	SH175	SH167	SH208	SH80	SH123	SH175	SH167	SH208
DP-TTRGM4-			\$596+	\$630+	\$725+			\$555+	\$590+	\$680+
DP-TTRGM6-	\$453	\$516	\$675+	\$718+	\$826+	\$417	\$482	\$636+	\$675+	\$777+
DP-TTRGM8-	\$485	\$600	\$786+	\$832+	\$956+	\$445	\$555	\$745+	\$786+	\$899+
DP-TTRGM10-	\$521		\$924+			\$481		\$875+		

SH175 includes SH165/170/180/185 modules

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.

DIRECT POWER AND WATER CORPORATION
 4000-B Vassar Dr NE
 Albuquerque, NM 87107
 Ph: 800-260-3792 Fax: 505-889-3548
www.power-fab.com
 email: info@power-fab.com



Represented By: