

Model Number Examples:

- Top-of-Pole Mount for 8 Isofoton IF100 modules: DP-TPM8-IF110
- Side-of-Pole Mount for 2 Isofoton IF150 modules: DP-SPM2-IF150
- Roof/Ground Mount for 4 Isofoton IF150 modules with telescoping legs: DP-RGM4-IF150-TL

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	IF55	IF100	IF150	IF165
DP-TPM1-	\$127 15-2	\$139 15-2	\$173 15-2	\$168 15-2
DP-TPM2-	\$139 15-2	\$268 20-2.5	\$340 28-3	\$330 28-3
DP-TPM3-	\$162 15-2	\$310 28-3	\$515 45-4	\$499 45-4
DP-TPM4-	\$254 25-2.5	\$492 60-4	\$622 60-4	\$605 60-4
DP-TPM6-	\$312 28-3	\$635 60-4	\$1020 90-6	\$965 90-6
DP-TPM8-	\$492 60-4	\$890 90-6	\$1280 120-6	\$1240+ 120-6
DP-TPM9-		\$1043 100-6	\$1515+ 130-6	\$1470+ 130-6
DP-TPM10-	\$517 60-4	\$1085+ 120-6	\$1670+ 160-8	\$1590+ 160-8
DP-TPM12-	\$640 60-4	\$1190+ 120-6	\$2060+ 180-8	\$2045+ 180-8
DP-TPM14-	\$720 80-4	\$1470+ 160-8	\$2360+ 225-8/80	\$2250+ 225-8/80
DP-TPM16-	\$899+ 90-6	\$1910+ 180-8	\$2840+ 225-8/80	\$2700+ 225-8/80
DP-TPM18-	\$984+ 90-6	\$2080+ 200-8/80	\$3280+ 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	IF55		IF100		IF150		IF165	
	PS	MA	PS	MA	PS	MA	PS	MA
DP-SPM1-	\$110	\$105	\$200	\$210	\$249	\$247	\$249	\$235
DP-SPM2-	\$194	\$252	\$275	\$320	\$386	\$405	\$393	\$390
DP-SPM3-	\$215	\$294		\$452		\$520		\$500
DP-SPM4-	\$257	\$326		\$546		\$683+		\$662+

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	IF55	IF100	IF150	IF165
DP-RVM1-ADJ-	\$100	\$123	\$151	\$143
DP-RVM2-ADJ-	\$123	\$180		
DP-RVM1-FM-	\$36	\$52	\$75	\$70
DP-RVM2-FM-	\$52	\$81		

MOUNTING STRUCTURES

FOR ISOFOTON 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)			
	IF55	IF100	IF150	IF165	IF55	IF100	IF150	IF165
DP-RGM1-	\$107	\$141	\$170	\$163	\$90	\$119	\$135	\$129
DP-RGM2-	\$146	\$219	\$270	\$258	\$129	\$186	\$242	\$230
DP-RGM3-	\$181	\$301	\$369+	\$352+	\$147	\$261	\$341+	\$324+
DP-RGM4-	\$227	\$391	\$483+	\$459+	\$181	\$357	\$442+	\$420+
DP-RGM5-	\$251	\$487+	\$585+	\$555+	\$217	\$435+	\$544+	\$516+
DP-RGM6-	\$304	\$550+			\$269	\$493+		
DP-RGM8-	\$401				\$366			

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)			
	IF55	IF100	IF150	IF165	IF55	IF100	IF150	IF165
DP-LPRGM3-		\$372	\$492	\$470		\$343	\$447	\$424
DP-LPRGM4-	\$315	\$417	\$538	\$516	\$275	\$389	\$492	\$470
DP-LPRGM5-	\$341	\$486	\$595	\$566	\$318	\$457	\$561	\$532
DP-LPRGM6-	\$364	\$521	\$636	\$607	\$335	\$491	\$600	\$573
DP-LPRGM8-	\$433	\$624			\$387	\$594		

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)			
	IF55	IF100	IF150	IF165	IF55	IF100	IF150	IF165
DP-TTRGM4-			\$624	\$595			\$585	\$555
DP-TTRGM6-	\$453	\$516	\$711	\$676	\$407	\$482	\$665	\$636
DP-TTRGM8-	\$470	\$599	\$826	\$786	\$429	\$555	\$780	\$745
DP-TTRGM10-	\$497		\$954	\$907	\$457		\$902	\$861

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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