



SW Side-of-Pole Mount Back View

SunWize®

SunWize offers a wide variety of mounting options

PV modules are attached to metal structures called mounts or racks. Mounts are available in a variety of materials including aluminum, anodized aluminum, painted or galvanized steel.

When properly installed the mounts provide a stable base for the PV array in high wind zones. Mounts can be fastened to a pole, on the ground, a wall or roof depending on style chosen. Adjustable tilt mounts can be positioned to an appropriate angle to maximize seasonal solar radiation. Fixed position mounts cannot be adjusted.

Choosing which size and style will depend on your specific application. Consult with your SunWize® sales manager for other mounting options not listed.

All SunWize® brand mounts are of aircraft grade structural members in heavy gauge-mill finish aluminum supplied with type stainless steel fasteners. They are designed to withstand wind loads up to 110 mph.

Selection Guide - Rail Length

Manufacturer	Module Model #	Power (Watts)	Module Width	Area (sq. ft.)	Minimum Rail Length Required (inches)			
					1 Module	2 Modules	3 Modules	4 Modules
SunWize	SC6	6	9.43	0.6	13	N/A	N/A	N/A
SunWize	SC12	12	13.3	1.1	18	N/A	N/A	N/A
SunWize	SC18	18	13.3	1.5	18	N/A	N/A	N/A
SunWize	SC24	24	13.3	2.0	18	N/A	N/A	N/A
SunWize	SL6	6	9.97	0.7	13	N/A	N/A	N/A
SunWize	SL12	12	12.46	1.2	18	N/A	N/A	N/A
SunWize	SL24	24	14.21	2.1	18	N/A	N/A	N/A
SunWize	OEM10	10	14.8	1.6	18	N/A	N/A	N/A
SunWize	OEM20	20	16.93	2.5	18	N/A	N/A	N/A
SunWize	OEM40	40	17.16	4.6	18	N/A	N/A	N/A
SunWize	SW50A/55A/60A	50/55/60	22.59	5.5	26	53	77	96
SunWize	SW75A/80A	75/80	23.15	8.2	26	53	77	96
SunWize	SW90C/95C/100C	90/95/100	22.8	9.0	26	53	77	104
Sharp	NE-80EJEA	80	21.14	7.0	26	53	77	96
Sharp	ND-130UJF	130	26.06	10.7	26	53	77	104
Sharp	NT-175U1	175	32.52	14.0	53**	77	104	N/A
Mitsubishi	PV-MF110CE3	110	25.4	10.0	26	53	77	104

*Mounted Portrait