Product ID: UNI-SP-03W
Tamarack 60 or 72 Cell Panel SOP Mount

The Universal Side-of-Pole Mount UNI-SP/03W is a simple and straightforward pole mounting solution for small area solar photovoltaic (PV) needs. With its user settable angle adjustment, it can support installations in a wide range of locations.
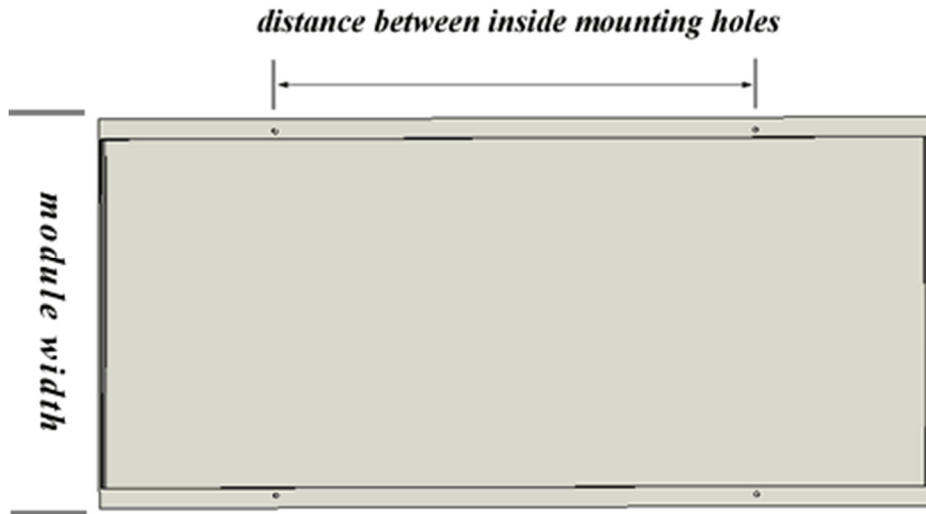
In addition, the UNI-SP/03W supports:

- One 60 or 72 cell PV panel mounted in portait.
- Pole diameters from 4.0 inches to 4.5-inches.

The installer is solely responsible for:

- Complying with all applicable local or national building codes
- Ensuring that IronRidge and other products are appropriate for the particular installation and the installation environment;
- Ensuring that all structural support members can support the array under all code level loading conditions;
- Using only IronRidge parts and installer-supplied parts as specified by IronRidge. Substitution parts may void the warranty;
- Ensuring that anchoring devices including lag screws have adequate pullout strength and shear capacities as installed;
- Ensuring safe installation of all electrical aspects of the PV array

Side of Pole part number selection is based on three criteria:

1. The number of modules, and
2. The maximum total width of the module(s), and
3. The distance between the inside mounting holes

distance between inside mounting holes

module width

Model	# of Modules	Max Total Width	Distance Limit between Inside Mounting Holes	Pole Diameter
UNI-SP/01	1	Up to 25"	26 9/10"	2" - 4.5"
UNI-SP/01A	1	Up to 27.5"	26 9/10"	2" - 4.5"
UNI-SP/01XH	1	Up to 27.5"	37 1/8"	2" - 4.5"
UNI-SP/01XX	1		37 1/8"	2" - 4.5"
UNI-SP/02	2	Up to 45"	26 9/10"	2" - 4.5"
UNI-SP/02A*	2	Up to 55"	26 7/8"	3" - 4.5"
UNI-SP/02X*	2	Up to 55"	37 1/8"	3" - 4.5"
UNI-SP/03	3	Up to 70"		4" - 4.5"
UNI-SP/03W	1	Up to 40"	N/A	4" - 4.5"

* The only difference between the "A" version and the "X" version is that the X version has a longer bucket - meaning it will hold longer panels. The bucket on the X version is 35.6" and on the A version is 25.5". If the distance between the mounting holes of the module is closer to 35.6", use the X. If it's closer to 25.5", use the A.