

# SFM INFINITY



Take your business to the next level with **SFM INFINITY**, UNIRAC's rail-less PV mounting system for flush mount installations on comp shingle and tile roofs. An advanced 3rd generation product platform in use by top solar contractors nationwide, **SFM INFINITY** optimizes your operations on and off the roof, with approximately 40% less labor, 30% logistics savings, and 20% fewer roof attachments than traditional solar racking. Plus, 87% of homeowners prefer **SFM INFINITY**'s aesthetics.



UNIVERSAL COMPONENTS  
**FIT 32 – 40MM MODULES**



### SUPERIOR PERFORMANCE

Enhance your business with two installs per day and 30% less cost.



### EASY INSTALLATION

Pre-assembled components, 20% fewer roof attachments, and level array in seconds with post height adjustment.



### HOMEOWNER PREFERRED

More than 4 out of 5 homeowners prefer **SFM INFINITY**'s aesthetics over a leading rail brand.

# REVOLUTIONIZING ROOFTOP SOLAR

FOR QUESTIONS OR CUSTOMER SERVICE VISIT [UNIRAC.COM](http://UNIRAC.COM) OR CALL (505) 248-2702



LISTED **UL2703** BONDING & GROUNDING MECHANICAL LOADING SYSTEM FIRE CLASSIFICATION



## 2 INSTALLS PER DAY

Make two installs per day your new standard. **SFM INFINITY** has fewer roof attachments, one tool installation, and pre-assembled components to get you off the roof 40% faster.

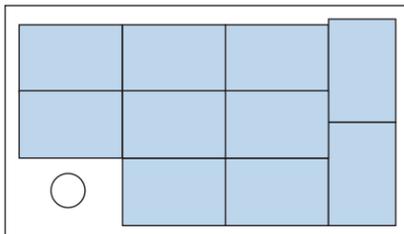
**87%** OF HOMEOWNERS PREFER

## BETTER AESTHETICS

Install the system with the aesthetics preferred by homeowners, with integrated front trim, trim end caps, dark components, and recessed hardware.

## MAXIMUM POWER DENSITY

Easily mix module orientations to achieve optimal power density without incurring the increased bill of materials, labor, and attachments required by rail.



## SYSTEM OVERVIEW

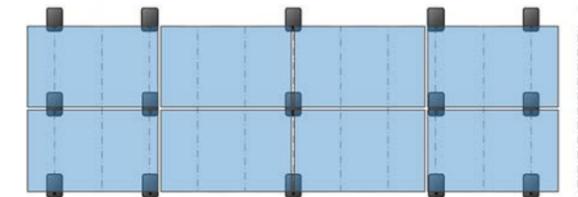
	PART NAME	DESCRIPTION
1	 TRIMRAIL	Structural front trim provides aesthetic and aligns modules.
2	 TRIMRAIL SPLICE	Connects and electrically bonds sections of TRIMRAIL.
3	 TRIMRAIL FLASHKIT	Attaches TRIMRAIL to roof. Available for comp shingle or tile.
4	 MODULE CLIPS	Secure modules to TRIMRAIL.
5	 MICRORAIL	Connects modules to SLIDERS. Provides post-install array leveling.
6	 SPLICE	Connects and supports modules. Provides east-west bonding. ATTACHED SPLICE also available.
7	 SLIDER FLASHKIT	Roof attachment and flashing. Available for comp shingle and tile.

## BONDING AND ACCESSORIES

	PART NAME	DESCRIPTION
	 TRIMRAIL ENDCAPS	Covers ends of TRIMRAIL for refined aesthetic.
	 TRIMRAIL BONDING CLAMP	Electrically bonds TRIMRAIL and modules
	 N/S BONDING CLAMP	Electrically bonds rows of modules

## 20% FEWER ATTACHMENTS

Save time and money on every project: **SFM INFINITY** requires fewer attachments than rail systems.



**SFM INFINITY** 15 Attachments



**RAIL** 20 Attachments

## 30% LOGISTICS SAVINGS

With fewer SKUs and compact components, **SFM INFINITY** is easier to stock, easier to transport, and easier to lift to the roof. Plus, make more efficient use of your vehicle fleet.

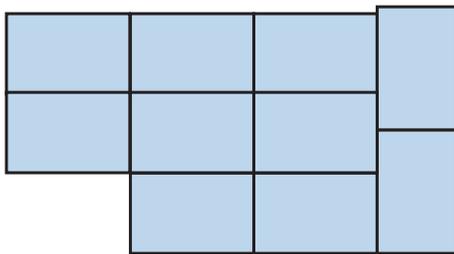
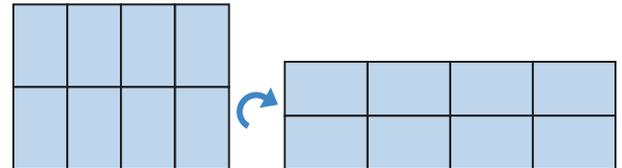


**SFM INFINITY REVOLUTIONIZES ROOFTOP SOLAR WITH BENEFITS ACROSS YOUR BUSINESS, FROM DESIGN AND LOGISTICS, THROUGH ARRAY INSTALLATION AND SERVICE.**

While you will see advantages simply from switching to **SFM INFINITY**, the following guidelines will help you to maximize its benefits.

## DEFAULT TO LANDSCAPE

When possible, design in landscape orientation in order to fit more modules on the roof and minimize roof attachments.



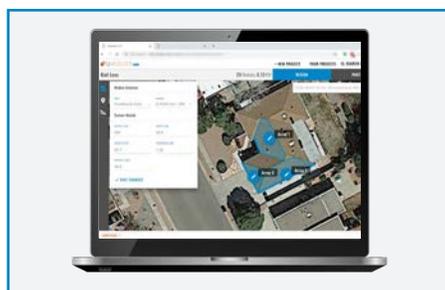
## MIX MODULE ORIENTATIONS

**SFM INFINITY** is easily configured in mixed array shapes and module orientations to maximize array density and to avoid vent pipes and other obstacles. Because mounting locations are not constrained by rails, **SFM INFINITY** has unmatched flexibility to enhance your projects.

## CONSULT THE QUICK TIPS VIDEOS

Visit UNIRAC's mobile-friendly library of short, topic-specific videos which answer common questions and demonstrate how simple it is to install **SFM INFINITY**.

Quick Tips Videos: <https://unirac.com/SFM-Infinity/>



## DESIGN IN U-BUILDER

Layout your arrays in **U-Builder**, UNIRAC's free solar design software, to optimize **SFM INFINITY**'S capabilities, including mixing module orientations and minimizing roof attachments. Quickly create layouts on Google or Bing Maps and generate project documents.

U-Builder: <https://design.unirac.com/>

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