claw**OS**®
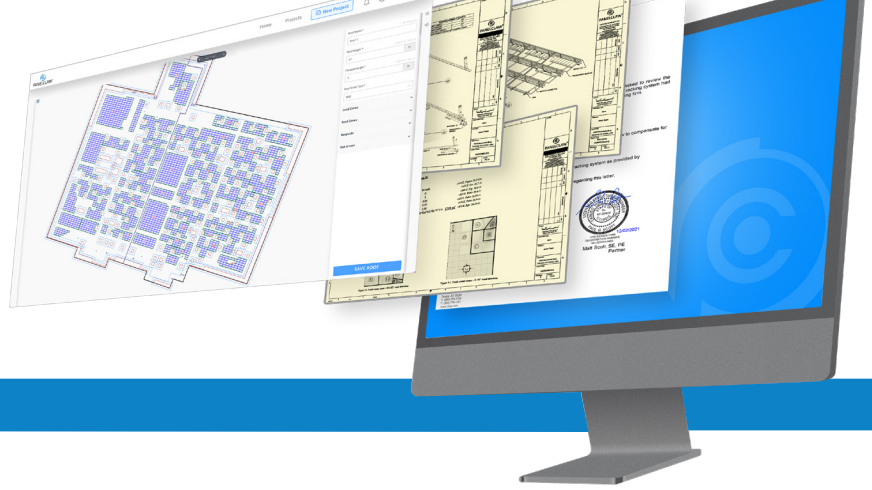## *Digital Solutions*

Introducing clawOS

clawOS is part of PanelClaw's revolutionary digital solutions portfolio, programmed to accelerate project development throughout all phases of each project. The clawOS platform is a cloud based structural design platform with the power and sophistication to handle virtually any project using the clawFR mounting system.
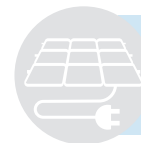
Developed specifically for flat roof PV projects, clawOS is the most powerful and versatile racking design platform available in the solar industry. Put the full power of the PanelClaw team in your hands and accelerate the design, permit and as-built process like never before.
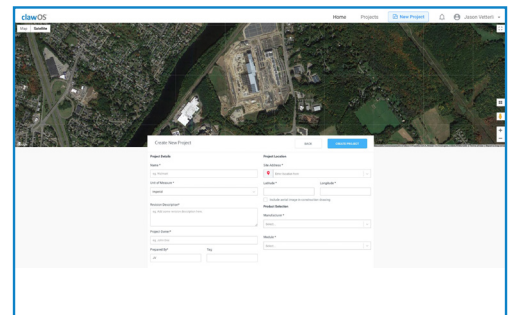
BID WITH CONFIDENCE

ENGINEER WITH POWER

MANAGE AT SCALE

CLOUD-BASED ANYTIME, ANYWHERE ACCESS

INSTANT PROJECT LAYOUTS AND CALCULATIONS

HELIOSCOPE AND AUTOCAD INTEGRATION

30,000+ MODULE LIMIT
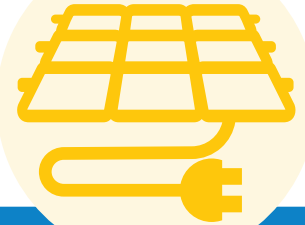
NATIVE LAYOUT TOOL

AUTO-POPULATED SITE DESIGN CRITERIA

BID WITH CONFIDENCE

ENGINEER WITH POWER

MANAGE AT SCALE

- **Cloud-based self-serve**
- **Knowledge base and online tech support**
- **Auto lookup code specific design criteria (ATC)**
- **Upload layouts from AutoCAD, Helioscope or create from scratch**
- **Generate racking designs in minutes**
- **Reduce contingencies by understanding structural requirements and racking design options early in sales cycle**

- **Leverage extensive constraint types to fully optimize structural design**
- **Design single projects with up to 30K modules and multiple roof heights, parapet heights and array azimuths**
- **Import DXF representation of racking design into AutoCAD environment for creation of complete plansets**
- **Quickly iterate layout configuration, module selection, racking product, etc. to explore alternatives**
- **Revision copy feature for experimentation**

- **Auto revision control for keeping track of design variations**
- **Build library of projects for business development team**
- **Shareable links for internal and external communication**
- **Strong security to protect confidential information**
- **Assess layout change impacts from the job site**

Welcome to the Team

clawOS was architected for and by PanelClaw's in-house experts to meet the most demanding engineering requirements. Our consultants will help you leverage the power of clawOS through design review and optimization services as well as training.

The entire PanelClaw team is proud to deliver the most powerful racking design platform available in solar which has already been used on thousands of roof top projects totaling over 1 GW.

clawOS®

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