

MPanel User Profiles Now on Website

We have recently added a new page to our website highlighting projects that some of our customers have designed. To view this page (and see credits for pictures below) [click here](#).

If you are an MPanel user and would like your company information and products included on our website, please do contact us at support@mpanel.com



MPanel v12 Favorites

MPanel v12 has been well received by our customers. Here are some of the favorites:

Delete Old Object

“Bless your cotton socks for that ‘delete old object’ button on the toolbar”. That is a direct quote from one of our users. Funny how sometimes the smallest thing makes a big difference in the ease of use of a program.

Draw 3DPoly from XYZ coordinates

Job coordinates can be obtained from GPS survey equipment, can be stored in a spreadsheet, and then MPanel can add them into the drawing. Since 3Dpolys define the fixed or system points, this gets the site dimensions into your drawing in a quick and documented manner.

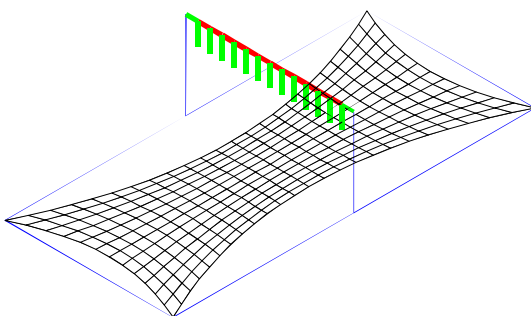
Specify Number of Panels

This lets you split a mesh into a specified number of panels, with the seams following the mesh lines. This can give the most natural looking seaming on a job.

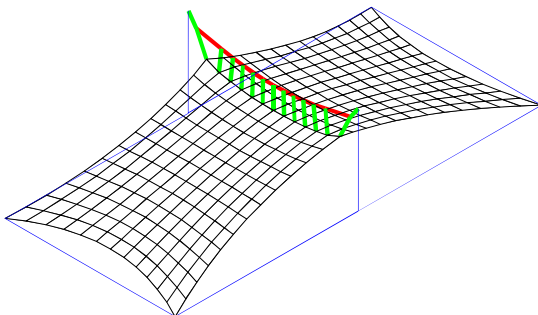
Seam Allowance... Guidelines

Seam allowance can now add guidelines to align the panel to during assembly, to allow for panels that lap over, lap under, have pockets, etc.

New MPanel Tutorials Now on Website



Using Links



The Tutorial Drawings section on the MPanel website is added to as issues arise, often out of support work done for customers. New drawings include;

- A tutorial on using constant tension links with meshes to make cable supported structures
- A better method of modeling double cone tents with floating centers.
- New drawings on how to build up a cone tent based on an outline frame, with different mesh MSurf on individual meshes
- A drawing on inflated structures.

These tutorials are presented as AutoCAD drawings that you can manipulate yourself while learning the procedure. To access these tutorials, go to our website at www.meliar.com.

MPanel Development

MPanel is a design tool that has been developed using the input of design and production team professionals. Our users drive our development department, as we try to implement design techniques that are suggested by real MPanel users, in real design environments.

So remember, if you are one of our MPanel customers, please do let us know of any features you would find useful. If possible, we will include these in our development strategy.

MPanel Support Team

And don't forget...our Support Team is here to help you! From the smallest question by email to web conferencing on the internet, we are here to make your experience using MPanel the best it can be. For assistance with the new features of MPanel v12 or help with any design problems, please use the contact information at the bottom of this email. With Support Team members in the UK, the USA, and AUS, we cover your support issues whatever time zone you are in.

MPanel Maintenance Release

If you are an MPanel customer with a current Support Contract, you will have automatically received the latest maintenance release of MPanel. If you haven't received this latest update or if your Support Contract has expired, please [contact us](#) for assistance.

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