

Ucamco  
Bijenstraat 19

9051 Gent  
Belgium

## UcamX v2022.06

# UcamX v2022.06

We proudly present the latest version of our groundbreaking CAM software for Rigid, Flex and HDI PCBs.

Upgrade now to enjoy all the new exciting functionalities!



YELO

Extensions to  
YELO Mask Adjuster

## YELO Mask Adjuster

### Extension

- Reorganized **GUI** into logical tabs where all information fits **one window**

More comfortable to work with

- **Separate DRC values** for Component, SMD, BGA and Via pads

Adjust the mask openings to fit the requirements for each pad type

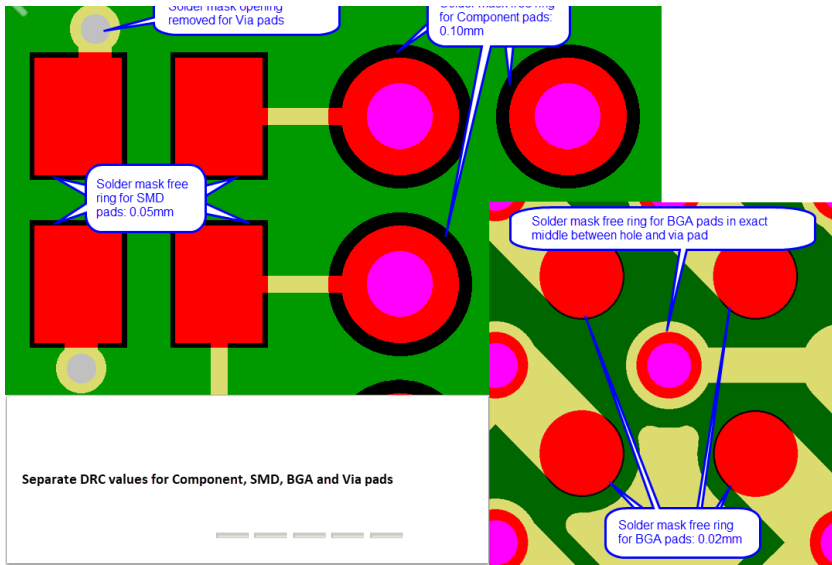
- Less manual interventions for **contours in mask**

Less work

*(Upgrade free of charge for users under maintenance with the Soldermask Optimizer license)*

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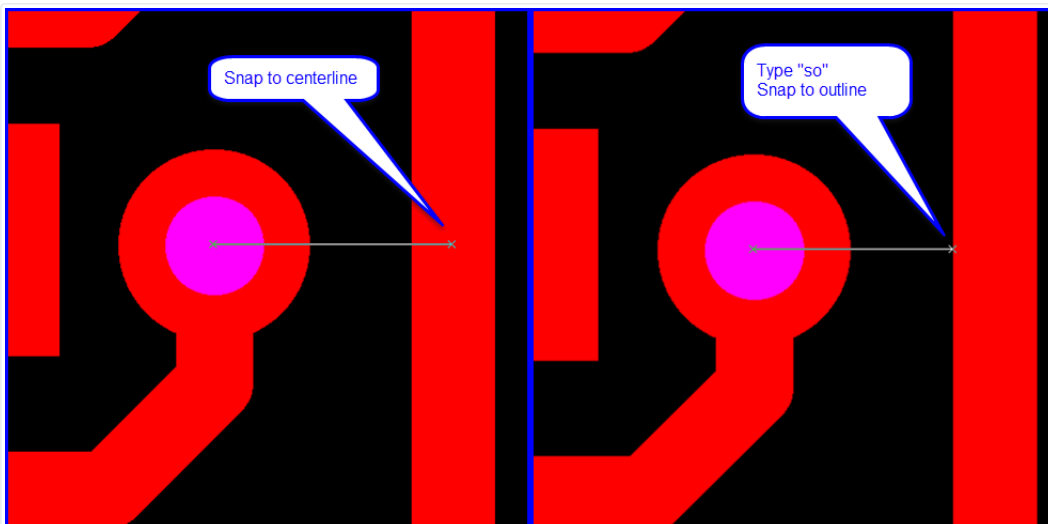
## Snap Mode

### Extension

- New **shortcut "so"** to activate / deactivate **snap to outline mode**

*(Upgrade free of charge for users under maintenance with the corresponding license)*

Snap to centerline or to outline

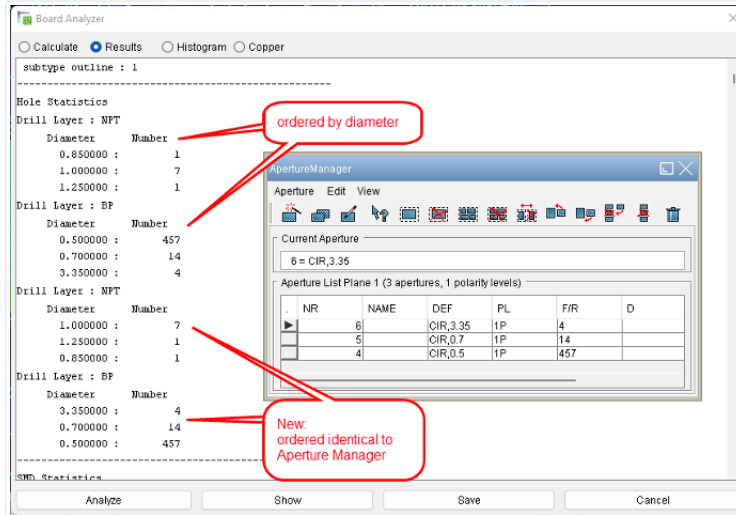


Extension

- Hole Statistics has **new table** with the diameters ordered as in ApertureManager  
More detailed drill information

*(Upgrade free of charge for users under maintenance with the corresponding license)*

Extended hole statistics



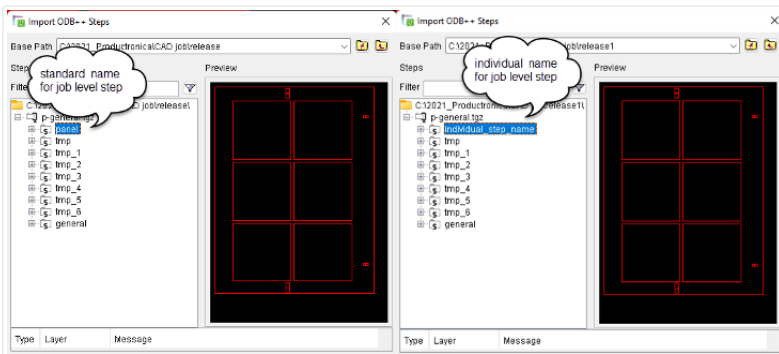
## CAD Output ODB++

Extension

- It is now possible to **specify** the step name of the **job level step**  
Easier recognition, exchange and management

*(Upgrade free of charge for users under maintenance with the corresponding license)*

Specify names for job level steps



# Input DPMX

Updated

- New subclass mapping in ucam.db  
Less manual labor
- DPMX Revision C available now  
Stay up to date

*(Upgrade free of charge for users under maintenance with the corresponding license)*

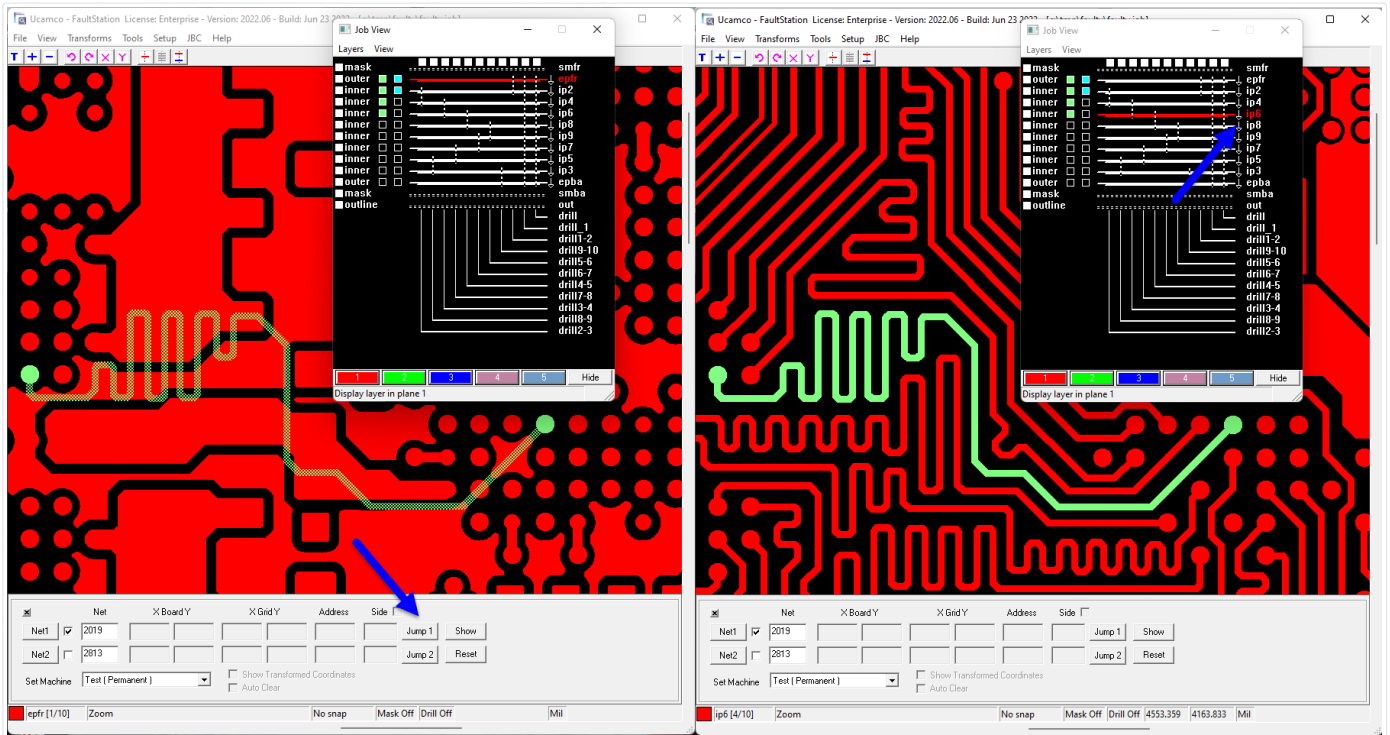
# FaultStation

Extensions

- Identify the layer where the current net dotted line shows the connection  
Easier to use
- Scanning adjustments based on preference  
Tailored handling

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Identify the layer where the connection is located



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And more ...

UcamX v2022.06 comes with a host of [fixes](#) for issues you have cared to report.

Please keep on doing so. Your feedback is highly appreciated.

Thank you!

The major open issues are listed in the file [Open\\_Issues\\_yymmdd.txt](#) in the version folder of the FTP sites. This is important information. Please monitor these issues.

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## Install v2022.06

The installer can be downloaded from the Ucamco FTP download server.

We recommend that you use an FTP client to do so, as most browser no longer support FTP.

We recommend installing this update at your earliest convenience.

For any further questions you may have, please contact our local business partner or the Ucamco helpdesk.

We thank you for choosing a Ucamco product.

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## Detailed demo

The video below provides a more technical, in-depth look at the newest version of UcamX. Click play to start the video, or watch it directly on our [YouTube channel](#).

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