

COORDINATE MEASUREMENT

Micro Vu Excel 661UC

February 2018

Netvia Group is pleased to announce we have completed installation and training on our new Micro Vu Excel 661UC. This Automated Precision Measurement System allows Netvia Group to perform high precision 2D and 3D measurements. **NO MORE CALIPERS or PIN GAUGES** as, the Micro Vu accurately measures Line Width Etch, Drill, Image Position, and Profiles down to 0.15 mils. This means more accurate AS-9102 Inspections and First Article Inspections for our customers. The multisensor capabilities, advanced digital and optic zoom, proprietary edge detection and InSpec Metrology Software allows Netvia to maintain it's industry lead in Quality Fabrication of Printed Circuit Boards.

With this addition to our printed circuit board fabrication, Netvia Group continues to prove its commitment to continuous improvement in quality and process. This is just the latest example of how Netvia Group continues to invest profits for the future and in order to provide the market-leading technological capability and rapid turn around time that our customers demand.

To learn more about what Netvia Group can do for your business, sales@netviagroup.com or call 972-573-1400 to immediately talk to a real person and receive a prompt and accurate PCB fabrication quote. We look forward to working with you!

Key Features

- Digital, High Resolution Video, Color
- 36:1 Zoom Range, ~15x-540x
- X, Y and Z measurements
- Max part size of 25.5"x26.5"x6.5"
- Lighting angles from 25 to 90 degrees
- Full control to enhance detected edges
- Non-Linear Calibration minimizes factors that causes inaccurate measurements

