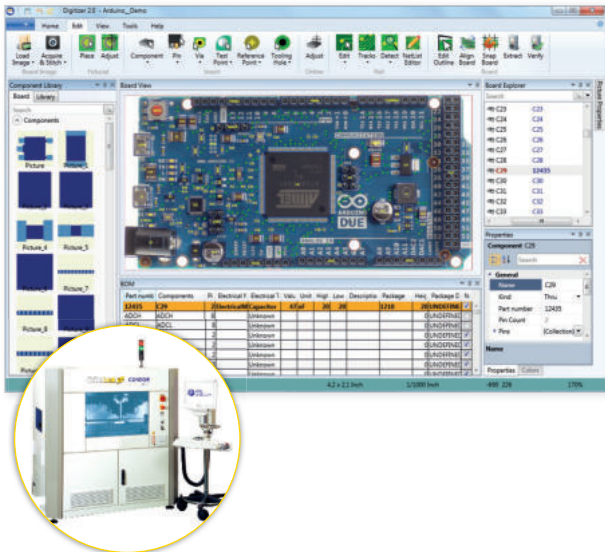


Regeneration of CAD Data



DIGITIZER 2.0

CAD DATA RECOVERY SOFTWARE

- > Automated reconstruction of CAD data
- > SMD and THT components
- > Automatic determination of component types and values (R, C, L, D)
- > Conductor tracks can be also reconstructed manually
- > Innovative contacting functions
- > Extremely fast – results are available within a few hours
- > Digitizer CAD data recovery is also available as a service

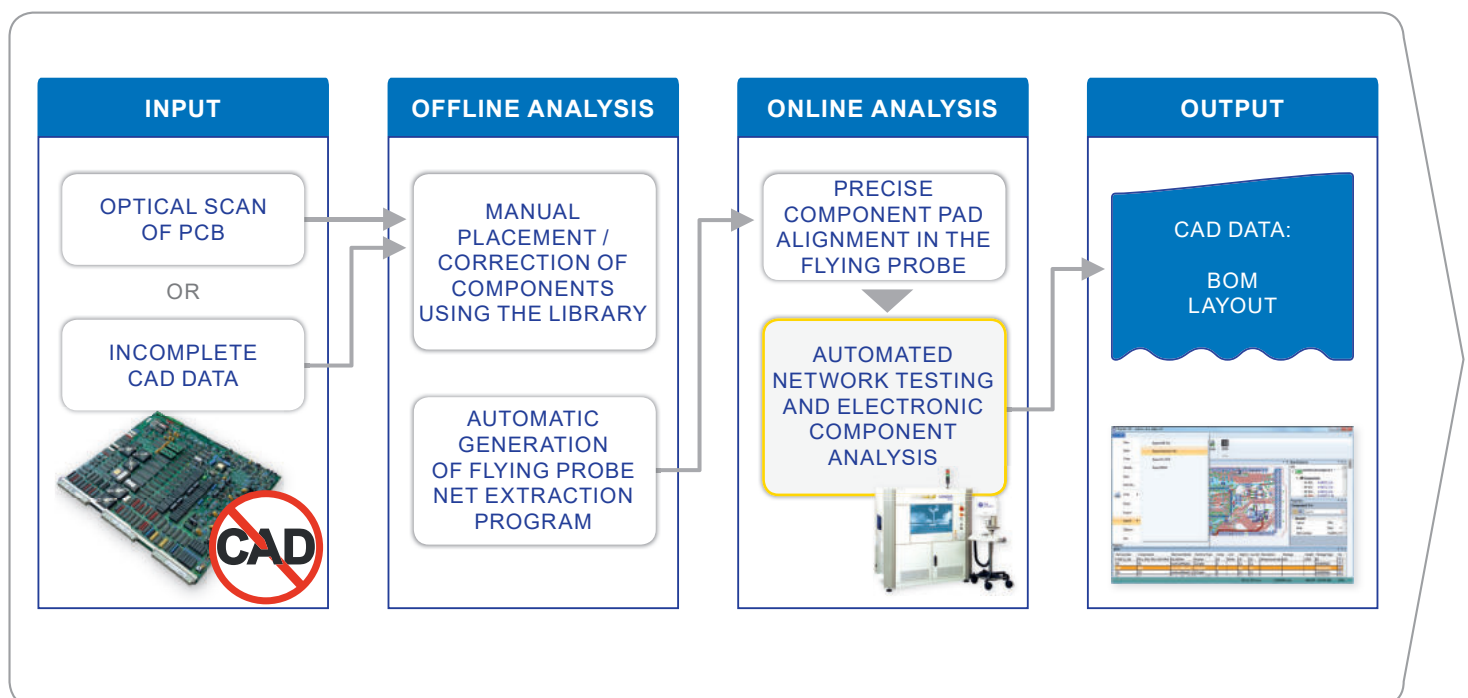
Digitizer 2.0 allows the recovery of design data of unknown assemblies by an electric analysis with a Condor flying probe test system.

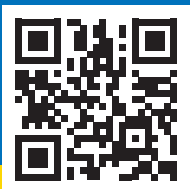
Digitizer Software



DIGITIZER 2.0

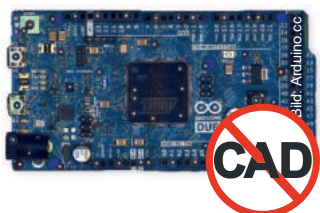
CAD DATA RECOVERY SOFTWARE



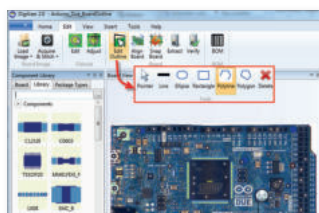


Digitizer Process - Step by step

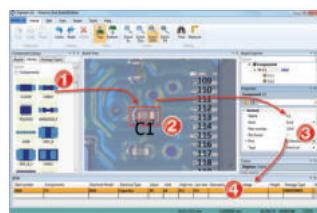
1 Scan of the PCB



2 Generate board outline



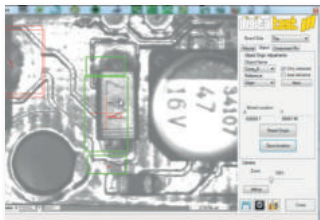
3 Generate library based components



4 Draw tracks



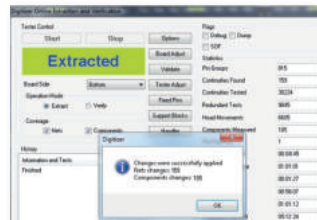
5 Place assembly in Condor Flying Probe Test System



6 Complete automated network check and electrical analysis of unknown components



Extraction of the net list and components



7 Export of GenCAD, BOM and layout



Modular Interfaces



Design Data
ODB++, GenCAD,
Mentor, Altium, etc.



CONDOR MTS 505
Flying Probe Tester



DIGITIZER 2.0



CITE
SYSTEM SOFTWARE



C-LINK DTM
CAD/CAM SOFTWARE

Company

Since 1980 Digitaltest is a strong partner of the electronics industry and has years of experience in development, implementation and support of automated test equipment (ATE) for electronic printed circuit boards. The complete product portfolio of the global company includes hardware technology, software to automate the production and evaluate the production process with its quality management software.

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