



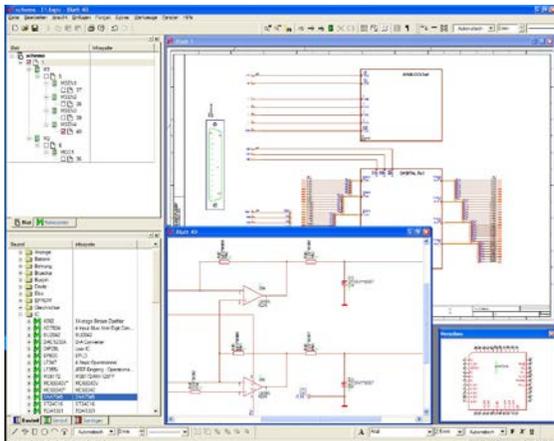
E³.series from **ZUKEN** is an innovative Electrical and Electronic Engineering Solution for Professionals.

Electrical and mechanical design engineers need a system that improves quality and performance within the electrical design process for documentation, start-up, manufacturing, maintenance and reusing the existing know-how in the area of electrical product design.

E³.series is the complete CAD/CAE system for electrical engineering and cabling. It offers highly automated design capabilities with shared data accessibility, complete design, full integration with powerful advisor capabilities and not only focused to logical design like the other available electrical design systems.

E³.series features the familiar Windows[®] interface; therefore, the program is easy to understand and learn. Windows functions such as Drag & Drop, Cut, Copy & Paste have been optimized so as meet the requirements of electrical engineering.

E³.series is an intelligent system which provides online cross-references, online checks, search and highlight functions, area commands, intelligent copy of any sub-circuit between different projects, automatic electrical connections, cable processing, online terminal plan. Sub-circuits are stored in the central database and can be found fast and easily. No limits in variants design!



E³.series suite of integrated Electrical and Electronic Design packages includes:

E³.schematic is for design and documentation of power and control systems. It includes component databases and symbols libraries for the construction of schematic designs, panels, terminal diagrams, cable block diagrams and wiring.

E³.panel provides a comprehensive, yet easy to use solution for the design of control panel layouts and wiring and is the complementary application to E³.schematic.

For structured cabling and harnesses, engineers can use **E³.cable**. This module serves for design and documentation of the cabling that links electronic and electrical elements. Connection can be with single wires, shielded, twisted and bundled cables.

E³.viewer allows users to distribute E³.series projects and data to other people and organizations.

All **E³.series** modules use the same ECAD engine, providing an integrated and common menu structure and allowing for the sharing of common information across all modules.

Through the use of Microsoft's object linking and embedding technology, documents from applications such as Word, Excel or Access can be included in a project. Import and export of DWG and DXF drawing formats is possible, and **E³.series** also supports EXF data files.

E³.series is distributed by **MIP Kft**

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