

Press Release

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Shaping the Future of Electrical Documentation: WSCAD Unveils Cabinet AR App with Redlining Function

The Cabinet AR App, a part of WSCAD's Electrical-CAD solution, is redefining standards in electrical engineering documentation for assembly departments, plant builders, facility managers, maintenance and service companies. Users can access digital wiring lists, electrical schematics, 3D views of components, item data, and manufacturer data sheets anytime and anywhere, all without the need for paperwork and always updated with the latest technology.

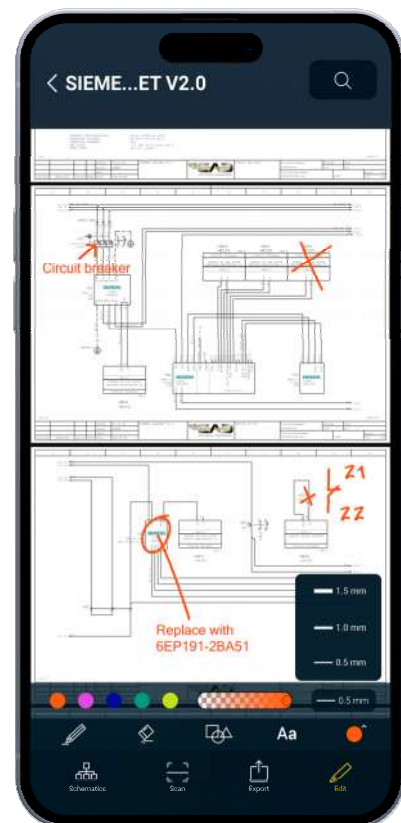
The new version of the Cabinet AR App introduces features designed to streamline workflows. These include the innovative redlining with PDF export, a contemporary and intuitive UI/UX design, and a powerful search function that quickly locates information within the schematics.

The term 'redlining', originating from the printing and publishing industry, refers to marking changes on technical drawings, schematics, contracts, or other documents, and highlighting them for immediate notice. With WSCAD's Cabinet AR App on their smartphone, users can make changes and annotations in their electrical documentation. These changes are immediately available to all parties involved, including the design departments. This enhances communication, fosters transparency and ensures traceability.

"With our new Cabinet AR App, users can easily find a component's information within the schematic. With the new redlining feature, changes and annotations are directly added to the schematic," explains Michael Hermann, Product Development at WSCAD. "This makes the Cabinet AR App ideal for maintenance personnel and electrical professionals who want to keep all data of their facilities up to date and digitally available at their fingertips. Carrying hefty paper documents to the construction site or the shop floor is over."

The Cabinet AR App also provides a quick search function for alternative products through the free online article database wscaduniverse.com. The App is an integral part of WSCAD's Electrical-CAD solution and can be downloaded for free from the App Store and Google Play.

wscad.com



With the new Redlining feature in WSCAD's Cabinet AR App, service technicians and maintainers can document changes directly on-site within the electrical documentation - ensuring up-to-date, understandable records available to everyone at any time.



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About WSCAD

As a member of the Buhl Group, boasting 800 employees, WSCAD GmbH has been at the forefront of developing premier E-CAD solutions for three decades. Serving a diverse range of clients – from planning and engineering offices to mid-sized businesses and global corporations - over 40,000 professionals in sectors like mechanical engineering, plant construction, building automation, and electrical installation depend on WSCAD's comprehensive software. This platform, with its central database, seamlessly integrates six core disciplines: electrical engineering, control cabinet construction, P&ID and fluid engineering, building automation and electrical installation. Innovative automation mechanisms reduce planning and construction time, from weeks to mere hours, ensuring superior work results. Its compatibility with PLM/ERP systems, other automation applications, and NC centers in manufacturing ensures its seamless incorporation into existing business processes. Modern apps further simplify operations for maintenance teams, service technicians, installers, and building planners.

Electrical CAD enthusiasts can visit wscaduniverse.com to discover over 2.1 million items from over 400 manufacturers in various formats, including WSCAD, DWG, EDZ*, and 3D-STEP. Access to this by far the largest electrical CAD data library is complimentary, with manufacturers also listing product data free of charge. WSCAD Global Business Services offers an array of tailored services, ensuring users experience the full potential of the WSCAD solution right from the start. These services range from engineering and migration checkups to consultations, training, document digitization, and conversion between electrical CAD formats.

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