CADEC+ — Innovation at your fingertips

Cadec+ Empower Datasheet

"SEEING IS BELIEVING". Today the customers demand to see the product design first, much before placing the actual order. And why not; after all the investment that they are going to make includes not just their money, but their trust and time too. In order to win their trust, the sales team should be well-equipped with tools that allow them to customize the product based on the client specifications and its effect on the GA layout and cost.
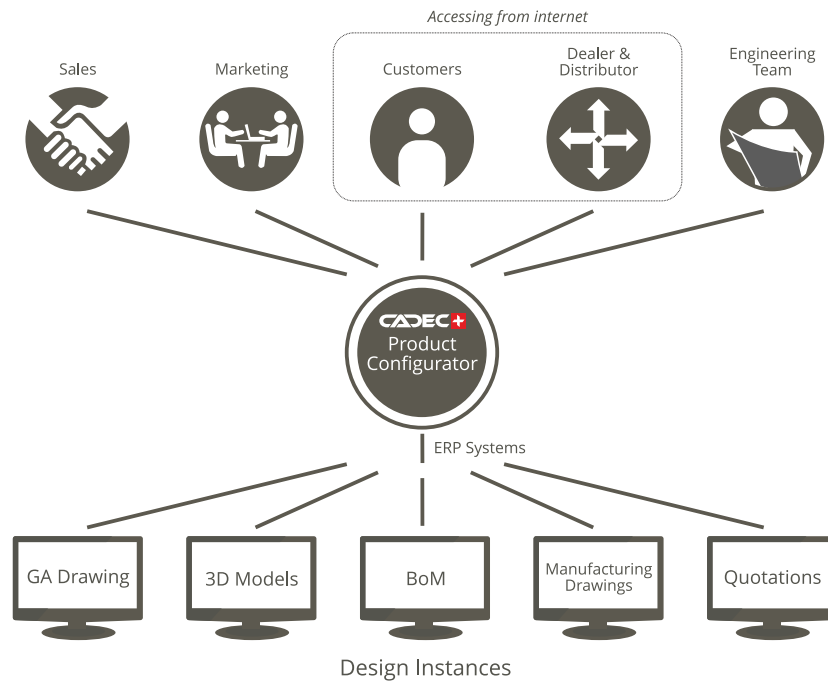
CADEC+ Empower is that quintessential link between design automation and sales process automation. It empowers the sales team to quickly configure & demonstrate the feasibility of new product or product feature to the customer, generate accurate cost sheets and quickly close the pre-sales cycle. It sits on top of CADEC+ Foundation. It's web-interface makes the client system lighter and makes the versatility, flexibility and disciplined methodology of CADEC+ Foundation available through the web-interface.

CONFIGURATION, COLLABORATION, INTEGRATION

Now watch your sales team conduct feasibility of design, based on the specifications provided by your clients, on the fly. The web-configurator product of CADEC+ truly empowers the sales team to configure the product, perform design viability and generate quick accurate quotation bypassing the time consuming iterative process of: Specifications -> Design -> Approval -> Quotation.

The user interface is highly intuitive which reduces the learning time. The entire process of design automation requires no programming knowledge. The design engineers can generate models within just a few hours and hence can focus their efforts in process improvisation and innovation.

What's more! A wide range of features allows client as well as vendor collaborations. An automated web template can be hosted on your website for direct client collaboration. The customers can have access to download the custom-configured designs online. Further, a centralized transaction database allows tracking of enquiry process too.

CADEC+

Accessing from internet

Sales | Marketing | Customers | Dealer & Distributor | Engineering Team

CADEC+ Product Configurator

ERP Systems

GA Drawing | 3D Models | BoM | Manufacturing Drawings | Quotations

Design Instances

CADEC+ Empower accesses enquiries data from RDBMS and stores design output data in an RDBMS. The enquiry database can be updated by ERP enquiries and the design output data can be accessed by ERP for BOM, Cost sheet, Quotation, Drawings.

An online catalog access allows quick search of already designed products. You can also upload existing product models and drawings to catalog.

END-TO-END PROCESS

Build Standard Components ✛ Select Product Class ✛ Input Specifications ✛ Generate Layouts, BOM, Quotations

- Product Class = CAD Models + Design Rules
- One Product Class configures per product family
- Designers can create / modify any number of product classes
- End users can choose any product class and create designs on-the-fly

CADEC+

SALIENT FEATURES

- NO Programming required, intuitive web-interface
- Can be integrated with variety of RDBMS based ERP Systems
- Automated web template for working with customers in collaboration
- Online download of custom-configured designs by customers
- Transaction database for tracking of enquiry process
- Auto generation of BOM / Cost sheet
- Combination / range search to find relevant catalog products
- Captures details like product specifications, non-geometric specifications, output formats, etc.
- Fool-proof system through input validations and dependent fields

BENEFITS

- Empowers Sales Team and customers to configure products online
- Generates a plethora of product variants swiftly
- Validates inputs automatically
- Allows download of 2D/3D CAD formats
- Online catalogue search
- Pro-Innovation product*

Pro-Innovation is a term introduced by Mark Design in the area of design process automation. It highlights the importance of Proactive Innovation to always stay ahead of the game. It prompts the enterprises to set time aside to focus on research and innovating newer products, enhancing features of the existing products.

Call Now on **+91-20-64011848**
for a free demo of CADEC+ FOUNDATION.