

SOFTWARE PLATFORM



MEMBER ASSOCIATION




USP

- Experience - 3 decades
- 3500+ Projects completed Per Year
- Infrastructure - Servers with Redundancy, FTP & Application server, Mail server, Dedicated Network, Email and Messaging Services, Conference facility and Data Backup Availability
- SmartDesigner, In-house PCB design software
- 94.65% Quality Rating
- 99.5% Ontime Project Completion Rate
- Uninterrupted 24/7 Design Cycle
- Express Routing services

KNOW OUR EXPERTISE

- Connect with us via e-mail or phone or website chat
- Get Your Sample Design at Free of Cost

Quick Enquiry  :



Pramura Software Private Limited

Excellence in Engineering Services

We offer state-of-the-art ELECTRONIC & MECHANICAL Design Services

SINCE
1994

Your Trusted Offshore Partner





Pramura Software Private Limited

Excellence in Engineering Services

Head Quarters

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www.graphicssystem.in



ABOUT PRAMURA

- Since **1994**
- Global Export Business



Japan



USA



Taiwan



France

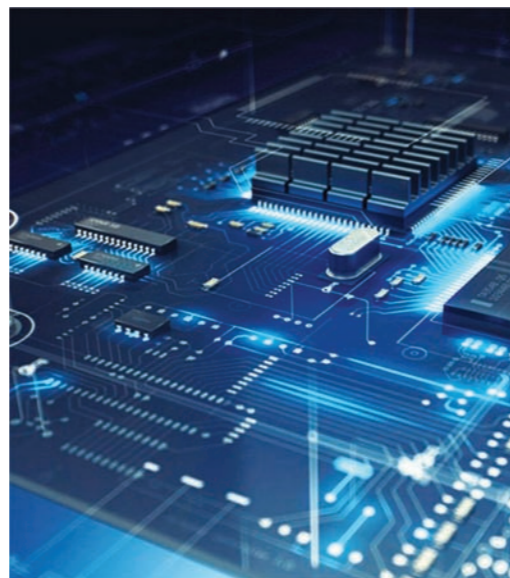
- Pioneers in PCB designing and Mechanical 2D and 3D Modelling

- Your Trusted Overseas Partner offering World class Engineering Services with Quality on time bound with trust and Integrity
- Our commitment to innovative design has made us an industry leader for over 2 Decades
- Formulate Designs And Deliver Results That Matter To You

SERVICES OFFERED

COMMERCIAL PCB DESIGNING

- Schematic capture and PCB layout for Analog, Digital and High frequency applications
- Multi-layer boards with Blind/ Buried/ Micro Via Design
- High speed interfaces (DDR Technologies, QDR-SRAM, PCIE, USB, ETHERNET)
- High density SMT Designs, Fine Pitch BGA, High Pin count BGA
- HDI Designs with micro vias and advanced materials- Via-in-PAD, Laser micro vias
- Auto and Manual Routing with any complexity
- Equal length routing with any tolerance
- Differential pair/ High speed signal/ Ground shielding
- Library creation with IPC standards and conversion services
- Reverse Engineering (Gerber to Design)
- Design Conversion
- Engineering Documentation



MECHANICAL DESIGNING

- Conversion of 2D to 3D model
- 3D CAD model conversion from one CAD software to another
- Creation of fully constrained parametric 3D solid models and assembly models from source data
- 3D CAD modelling solutions for all engineering component manufacturers/ suppliers for their sales presentation and creation of 3D online catalogue models
- 3D CAD models using image or sketch, 2D drawings, Technical data sheet, Brochure, Product Photograph
- Creation of Engineering production drawing and assembly layout drawings with ISO and ANSI standards
- Engineering Documentation



ELECTRONIC SIMULATION SERVICES:

Signal and Power Integrity analysis

PRE LAYOUT ANALYSIS

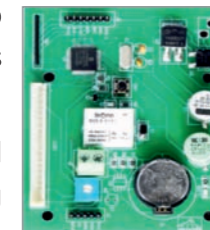
- Define Layout Specification & Verification
- Schematic & Topology Optimization
- Stack-Up & Material Selection
- Floor Planning

POST LAYOUT ANALYSIS

- Reflection and Ringing Analysis
- Crosstalk Analysis – NEXT, FEXT
- Impedance Matching
- IR-Drop Analysis
- Timing Analysis

PRODUCT DEVELOPMENT SERVICES

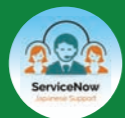
- Pramura helps in developing your ideas into Electronic and Mechanical products that appeals to the commercial markets
- Corporate music player and IR based Infrared sensor was fully designed and developed using SmartDesigner, our in-house PCB Design software



Why choose Pramura?



Single Point of Contact



Japanese Language support team



120+ Multi-skilled seasoned Engineers with vast experience



24/7 design



3000 nets/ Day



Reduced Design Time by 50%



Overnight routing services



We Keep your Design Confidential



Capable of Complex PCB Design



World class Infrastructure



On time delivery



Integrity and Trust