

Why Vietnam Manufacturing?



- One of the lowest Labor Rate country
- Young, well trained and highly educated Workforce
- No environmental disaster like earthquake, Tsunami, floods etc.
- Strong and stable Infrastructure
- Good air-sea and land transport logistic
- Rank 10th in Electronics Exporter
- Ho Chi Minh City: 2nd fastest growing Asia city
- Golden Population Structure
- VN Gov: Strong advocate of IP Protection

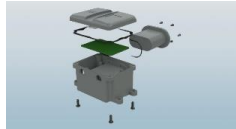
CA Singapore (CNS Amura) contract manufacturing offers a complete range of Services and Solutions:

- CNS AMURA Precision Co., Ltd. was established in 2012 between Saigon Industries Corporation (CNS) and AMURA Singapore since 2000.
- Sales & Project management in Singapore under one window contact.
- We provides a complete contract manufacturing range from tool-making, plastic injection moulding and electronic manufacturing services such as printed circuit board assemblies, sub-system assemblies and to complete box build serving to critical markets like Medical, Building & Security, Industrial, IOT and consumer electronics.
- Side by side in project management with our customers from new product introduction (NPI) to material procurement, assembly, testing, final packaging, logistics and after sales support as a complete service offering.
- Utilizing Vietnam low-cost manufacturing footprint which enables customers to focus on their core business reducing cost, speed up time-to-market delivery and gain a competitive advantage against their competitors.
- CA group is built on the foundation of understanding the needs of our customers and providing them with services and solutions that meet their needs. Our custom-designed manufacturing and supply chain solutions provide the performance you need to meet your business goals!



ISO 9001:2015
Certificate No: 01 100 1935601

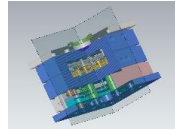
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Industrial Product Design



Hard & Software Design



Tooling Design



Tool Manufacturing



10T-350T High Precision Injection Molding



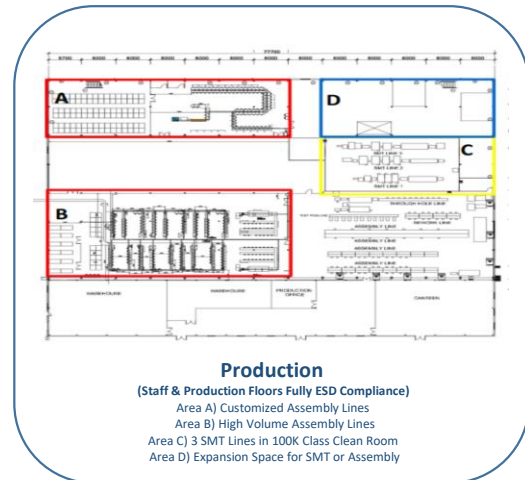
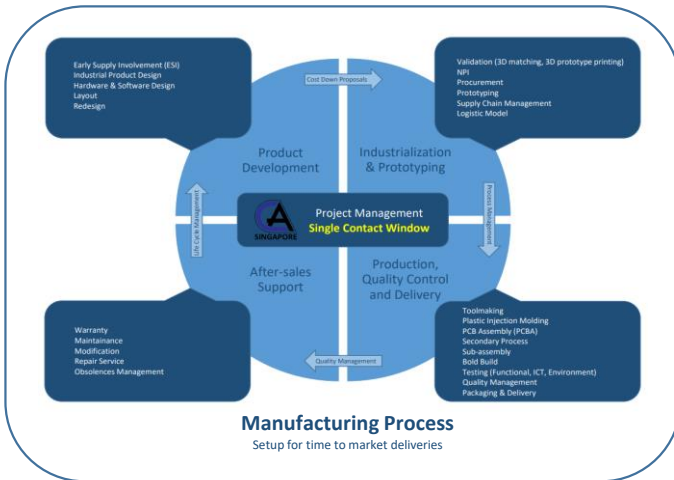
360T-860T Big Parts Injection Molding



SMT Lines (PCB Assembly)



Manual & Auto Assembly Lines



Services

- One single contact window
- **Mechanical Industrial Design**
- **Hardware & Software Design and Development**
- 24 Hrs hot-line
- Sales support
- Technical/Engineering Support
- Product cost reduction program:
- Design change proposal for manufacturing
- Alternative material proposal
- Alternative equivalent component proposal
- Obsolescence Management

Production Capabilities

Plastic Capabilities:

- Engineering Solutions
- CAD/CAM Unigraphic
- DFM
- Moldflow
- 3D Plastic Printer for fast Prototyping
- Machining
- Toolmaking up to 1'400T (Plastic, Rubber, Die-Casting & Stamping Dies)
- Makino High Speed 5-Axis CNCs
- Makino High Performance EDMs
- Mitsubishi High Speed Wirecuts
- Mazak 5-axis Mult-tasking Turn/Mill
- High-precision Plastic Injection Molding, incl. 2x 2K MCs (10-350T Hybrid M/Cs)
- Big Plastic Parts Injection Molding (360-860T Hybrid M/Cs)

Electronic Capabilities

- SMTs in Cleanroom Class 100K
- Solder Paste Inspection (SPI)
- Inline and Offline AOI
- Wavesoldering
- Automatic Insertion M/C (Through-hole components)
- Selective Soldering M/C
- Inline PCBA Cleaner
- In-Circuit Tester
- X-ray M/C
- Conformal Coating M/C
- FCT, ICT and Environment Tests

Assembly Capabilities

- PCB Assembly
- Mechanical Assembly
- Sub-assembly
- Box Build
- **Secondary Process:** Pad-printing, Silk-screen printing, Laser-marking, Ultrasonic Welding etc.

Product Assembly Automation

Plastic References

- Automotive
- Industrial

Other Fields

- Office Automation

PCBA References

- Environment Monitoring
- LED Lighting
- Warehouse Counter
- Soap Dispenser

Box Build References

- Digital Door Lock
- SG Modem
- Video Door Phone
- Digital Box
- GPS Tracker
- Router

Customer References

- Interrel, AUS
- Smartwave Technologies, Canada
- Metran, VN
- Schneider Electric, F
- Samsung, Korea
- Viettel Group, Vietnam

PERFECTED TO YOUR NEEDS

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