

# ALPHA ICT LLP

## COMPANY PROFILE

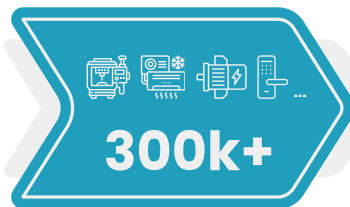


Established in 2014, Alpha ICT has built a strong legacy across the entire Product Development Life Cycle. The company boasts a team of over 100+ multi skilled tech professionals with expertise in Embedded Electronics (Hardware, Firmware, Validation), Mechanical, Software Applications (Cloud, Web, Desktop, Mobile.) As a niche player, Alpha ICT stands out as an innovative solutions and services provider with a proven capability to deliver from concept to field. Our customer base spans North America, Europe, Africa, and India, which showcases our global reach and trusted reputation.

### QUICK FACTS



ENGINEERS IN-HOUSE



DEPLOYED PRODUCTS ON FIELD



CUSTOMER BASE IN US, INDIA  
EU & AFRICA

### VISION

Create value-added world class solutions focused around current and futuristic needs- converging knowledge, experience, technology and business demands.

### MISSION

Forging strategic partnerships with our customers, partners & suppliers to build and deliver reliable, cost-effective solutions and services through value engineering, innovation and operational excellence; aiming to be a global benchmark in the world of industrial controls and automation.



# INDUSTRY SECTORS



## HVAC Products

- HVAC Embedded Controllers
- Inverter Drives
- Integrated Software Applications
- IoT Enablement



## Digital Access Products

- Embedded Controllers
- Authentication
- Access Control
- Connected Devices
- Displays & HMI
- Backend Connectivity



## Our Focus

## Lab Instruments

- Embedded Controllers
- Instrument & Operational Control
- Displays & HMI
- Backend Connectivity
- Enclosures

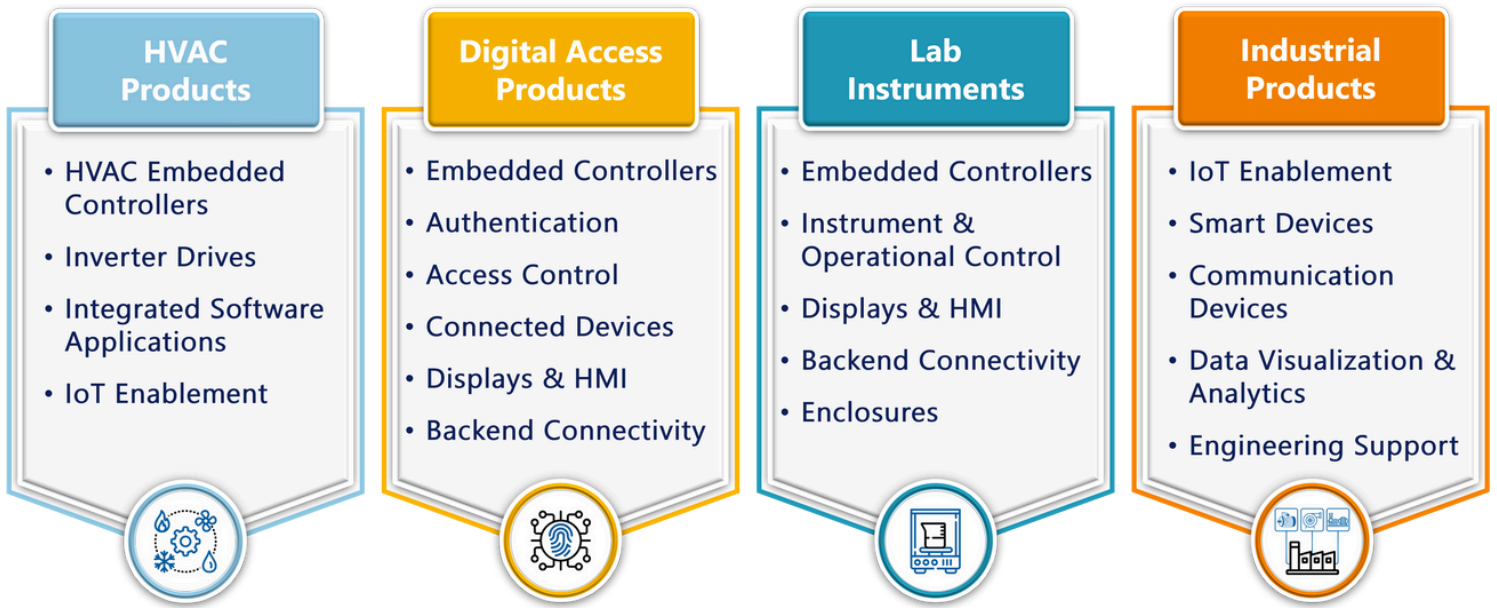


## Industrial Products

- IoT Enablement
- Smart Devices
- Communication Devices
- Data Visualization & Analytics
- Engineering Support



# OUR EXPERTISE



## HELPING OUR CUSTOMERS



### Achieve & Maintain Market Leadership

We collaborate with clients to create relevant products and offer comprehensive services from design to manufacturing and servicing.



### Reach New Markets Through Product Redesign

Our experts help clients redesign products for different regions while maintaining consistent quality and functionality standards.



### Keep Products Relevant Now & Later

We help clients ensure their products stay relevant in a competitive market by testing, updating, and restructuring their specifications.



### Maintain Legacy Products

We address component obsolescence and compliance requirements like RoHS, while adding client-specified features to existing products.



### Ownership of Products

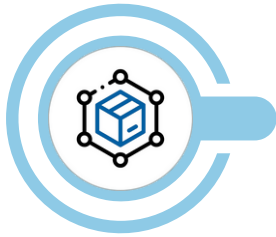
We help clients design their products while ensuring they retain all data and protect their designs from vendors and competitors.

 [www.alpha-ict.in](http://www.alpha-ict.in)



Aditya Hub, Kothrud, Pune 411038, Maharashtra, India

# OUR SERVICES AND SOLUTIONS



## Outsource Product Development

- New Product Development
- Variant Design for Markets
- Legacy Product Redesign
- Design Ownership



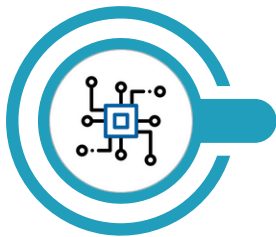
## Product Validation

- Functional Testing
- Compliance Testing
- Product Reliability
- Field Trials



## Value Engineering

- Value Analysis
- Value Engineering
- Cost Optimization
- Technology Upgradation



## Engineering Support

- Extended Engineering Support
- Managed Hardware Obsolescence
- Software Application Maintenance

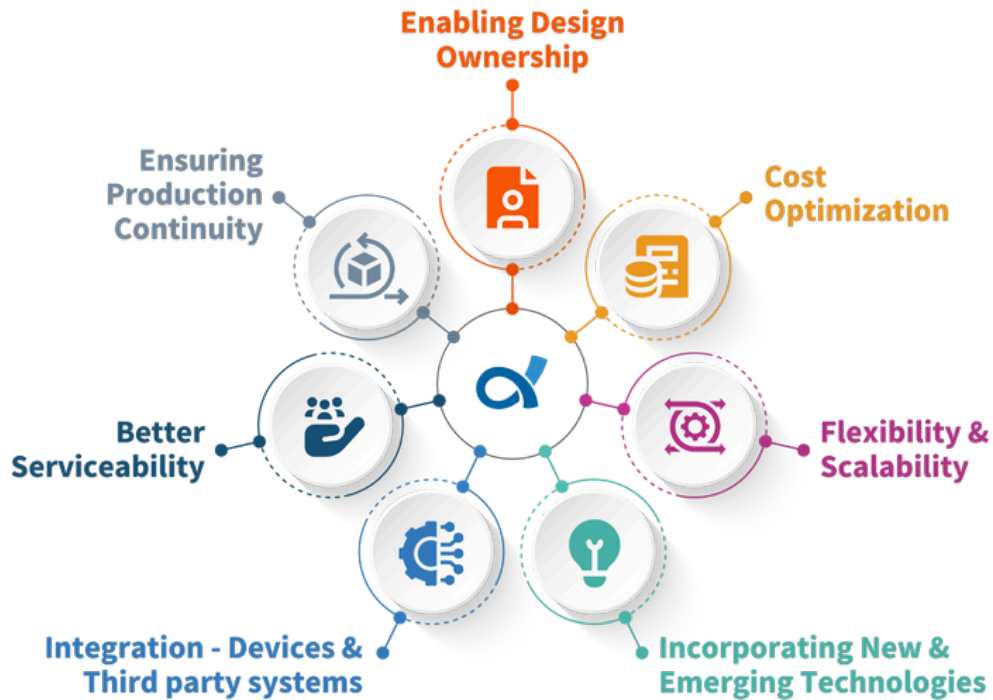


## Asset Tracking Solutions

- Assembly Line Monitoring
- Finished Goods Tracking
- Pallets Tracking
- Container Tracking
- Employee & Visitor Tracking



# OUR VALUE PROPOSITION



# OUR DISTINCT BENEFITS



Highly appreciated & recognized **Concept-to-Field** experience and well-established delivery model.



Dedicated **Product Validation** of diverse products, fully supported by in-house labs and third party NABL accredited labs to expediate time to market.



Leverage our innovative **Value Engineering** offering to address cost reduction requirements along with the technology upgradation needs and hardware obsolescence.



Proven capability and experience in building **Embedded Controller & Drive Platforms** addressing family of products and capacity ranges.



Demonstrated expertise in building **Connected Device** strategy and implementing predictive analytics.



Well established **Manufacturing Support** eco-system – right from prototyping to supply.



**Multiple skills & capabilities under one roof** - Mechanical, Embedded Electronics- Hardware & Firmware, Software Application- Desktop, Cloud, Web & Mobility.



Dedicated teams: well experienced in **Current & Emerging Tools & Technologies** for delivering firmware, software & mobile.

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