Embedded Design M2M Services

Happiest Minds Technologies offers a wide range of Embedded Design Services that can transform an idea into a complete product. This includes devising of System Architecture, Board and Firmware Design, Application Software Development, Mechanical Design, Prototyping, Validation, Regulatory Certification and Pilot Production. In addition to Product conceptualization and development, Happiest Minds enables your product to be the part of IOT Ecosystem leveraging the SMAC technologies to enhance your Market potential and customer experience through customized services.

![Embedded Design Services-Concept to production](Image)

Reviews done and customer approval sought at every phase of Development lifecycle

Our embedded design expertise covers a variety of products across different industry domains such as Networking and Communication, Consumer, Storage, IOT, Wearables etc. Our experienced team along with sophisticated labs and a trusted framework of eco-system partners enables us to handle projects ranging from single board systems to complex multi-board systems with backplanes based on high-end processors.

Industry Partnership

![Partner Logos]
Reference Case Studies

- PC/104 Plus SBC based on Intel's Bay Trail SOC – for Industrial Applications (-40 to + 85 degree C)
- Cloud Based Telematics Solution with Real Time Analytics for Driving Behavior, UBI, Geo-Fencing etc.
- Rugged 6 Port Custom Gigabit Ethernet Switch – for Industrial Applications
- Rich UI Test Automation measuring Customer Quality Index & other KPI’s to optimize their customer support for High Network Availability, Monitoring & User Experience
- OBD II Bluetooth Dongle – for After Market Automotive Applications
- Develop, enhance & Support service Availability Platform solution using middleware in Telecom systems to provide SAF compliant High Availability Framework for the applications.

Our Business

Enabling Enterprises with Smart, Secure and Connected Experience to End Customers by Leveraging Disruptive Technologies

About Happiest Minds:

Happiest Minds has a sharp focus on enabling Digital Transformation for customers by delivering a Smart, Secure and Connected experience through disruptive technologies: mobility, big data analytics, security, cloud computing, social computing, M2M/IoT, unified communications, etc. Enterprises are embracing these technologies to implement Omni-channel strategies, manage structured & unstructured data and make real time decisions based on actionable insights, while ensuring security for data and infrastructure. Happiest Minds also offers high degree of skills, IPs and domain expertise across a set of focused areas that include IT Services, Product Engineering Services, Infrastructure Management, Security, Testing and Consulting.

Headquartered in Bangalore, India, Happiest Minds has operations in the US, UK, Singapore and Australia. It secured a $52.5 million Series-A funding led by Canaan Partners, Intel Capital and Ashok Soota.

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