

# SAVIM TECHNOLOGIES PVT LTD

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BRIEF INTRODUCTION OF AUTOMATION  
EXPERIENCE

# ABOUT US.



SAVIM

## COMPANY MISSION STATEMENT

- SAVIM will continuously strive to offer the customer the state of art technology products to satisfy the customer's requirement of power and communication solutions to achieve total customer satisfaction and delight. In the process we will achieve growth qualitatively and quantitatively. This in turn will help us achieve profits and stability.

## QUALITY POLICY

- We are committed to satisfy our customers with **QUALITY** that confirms to their expectations sustained by continuous system improvement, prompt response , on time deliveries, adhering of safety standards and personal involvement

# OUR STRENGTHS

- Professional Work Culture
- Hi Caliber Engineers
- 20Year Old Company
- Loyal Customer Base.
- ISO 9001 Certified.
- Developing Knowledge Base Continuously.
- Continuous Improvement Concept In Operations.



# OVERVIEW

- Mr. Ramesh Vishwanath has more than 35 years experience.
- Extensive experience in Industrial, Automotive & Consumer product design.
- Design Consultant for Atmel AVR.
- Previously the Authorized Design House for Microchip Technologies Inc, USA
- Concept design to production, helping industries add intelligence to products.
- Renewable energy product design.



# Industrial and Automation

- Factory Automation with sensors, controllers.
- Integration with PLC and conveyor.
- Sensing product size, shape, weight etc.
- Sensing direction, flow and movement
- Production count, takt time, delay and line stop
- Synchronized clocks, event music etc.
- Custom integration with microcontrollers and PLC interface.
- Conversion of PLC to microcontroller systems

# Telecom and RF

- GSM / CDMA modem integration.
- RF remote controls – 433Mhz / 315Mhz
- OOK and Rolling code remote controls
- Long range RF data remote controls
- Serial data RF links
- Integrated antenna design
- Repeater antenna design

# Power converters and supplies

- Switched mode power supplies
- Variable power supplies
- DC-DC converters
- Solar charge controllers and MPPT
- Wind turbine controllers and MPPT
- Hybrid Wind+Solar controllers
- Solar power steering and metering.
- Custom design power supply for specialized needs.

# OUR STRENGTHS

- Design, develop, assemble, integrate, install and commission various solutions on production automation and information display systems
- Can undertake execution of complete solutions of public-address systems.
- Customer service offered on a 24x7x365 basis.



# ACHIEVEMENTS

- Successfully implemented Toyota production system solutions to the customers requirements
- Configured and commissioned ups solutions at all NTTF centers of learning and excellence.
- Completed several ups solutions for Bosch factories, offices and warehouses all over India.

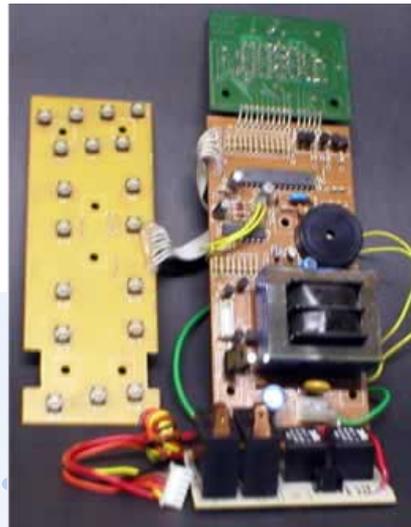
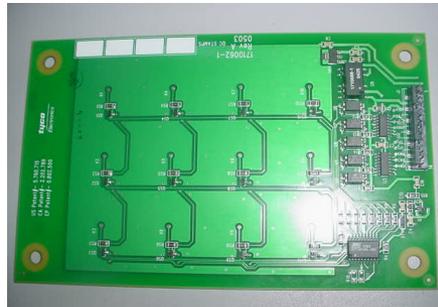
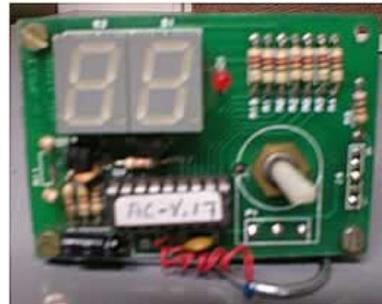
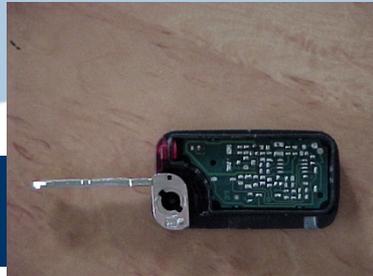


# ACHIVEMENTS

- Installed and maintaining various public address systems and Andon boards at several Toyota companies.



# Design photos



# PARTIAL CUTOMER LIST



## Automobile sector

- Toyota Kirloskar Motor Pvt Ltd.
- Toyota Kirloskar Auto Parts Pvt Ltd.
- Toyota Tshosu India pvt ltd.
- Toyota Boshoku India pvt ltd.
- Denso Kirloskar.
- TGKL.
- STTI
- Kawasaki
- Honda
- Scania
- Aisin NTTF
- Bosch
- 3m ltd.
- NTTF Industries.
- Robert Bosch
- Nagel Special Machines



**AT AISIN TAKAOKA CO.,LTD**



# PARTIAL CUSTOMER LIST



## Power sector

- Toyo Denki Power Systems
- DF power systems
- ABB



## Manufacturing and process industry

- Akzo Nobel
- Kirloskar Oil Engines Ltd
- Buhler India.
- 3M
- PJ Margo
- Bosch
- Auma
- Federal Mogul
- Kamala dials.
- TLI
- Siemens Enterprise Communication Pvt Ltd
- GE
- Biocon



Enriching Lives



# PARTIAL CUSTOMER LIST



## IT INDUSTRY

- ROBERT BOSCH ENGG I LTD
- HCL INFOSYSTEMS LTD.
- MICROMEDIA SYSTEMS
- GAZOO MEDIA
- TTNI
- WIPRO LTD
- MANTHAN SYSTEMS.



# PARTIAL CUSTOMER LIST

SAVIM

Retail industry



Max hypermarkets.

Apollo clinics

Madura Fashion and Life style.



Textile industry

Gokuldas Images

Texport industries

Sonal group.

Karle group



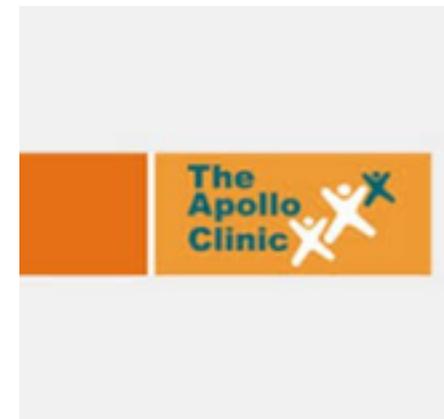
TEXPORT INDUSTRIES PVT LTD

# PARTIALCUSTOMER LIST



- HOTEL AND HOSPITALITY INDUSTRY

ST MARKS HOTEL  
CROWNE PLAZA.  
APOLLO CLINICS  
COX AND KINGS  
JAYBEE TRAVELS  
SIMRAN TRAVELS  
GOOD RELATIONS  
HOTEL CHANCERY



THANK YOU!

