

Company Profile

For video graphic presentation of our company operations, please visit below link:
<https://youtu.be/WpDpipo5-Lc>

We have a legacy of 30 long years of being a potential source for Electronics manufacturing services in capacity of ODM and OEM. We have a vast experience of years of design and manufacturing of digital electronics controllers for Home Appliances - White Goods.

Company's core business :

- Electronic Contract Manufacturing.
- PCB assembly service on job work basis.
- Own products in the field of electronics and electrical.
- Please visit www.thuse.net for more details.

Basic Information:

- 1). Legal identity:** Private Limited Company - Thuse Electronics P. Ltd.
- 2). Thuse Electronics:** As a propriety firm, Started design and manufacturing of automotive electronic products in 1989 for Bajaj Auto Ltd.
- 3). Company's existence:** Took over the business of proprietary business of Thuse Electronics in 1996.
- 4). Sales revenue in 2017-18:** ₹ 6.6 Cr that is to say approximately USD 1.03 Million.
- 5). Number of promoter directors:** 2
- 6). Financial assistance:** Available adequately to meet up present needs. Can be enhanced based on the need.
- 7). Place & location of the facility:** Bhosari MIDC, Pune in Maharashtra State. Strategically located in the heart of PCMC industrial zone with air, rail, road and sea connectivity to the rest of the world. Hardly 2.5 hours' drive from Mumbai.

Information about the facility :

- 1). Total employees strength:** Approximately 45 to 70 employees. Including permanent + floating staff on contract.

2). R&D facility: Embedded s/w and h/w design, EMI/EMC Testing, environmental testing, pcb designing and so on.

3). SMT Manufacturing facilities: In-line SMT line comprising of automatic printer from **Ekra**, Multifunction pick and place machine from **Juki**, 7+1 Zones reflow oven from **Heller**, A.O.I - Automatic Inspection m/c for electronic assemblies from **VI Technology** - France, I.C.T - In Circuit Tester from **Kyoritsu** - Japan. **RoHS ready.**

4). Through hole PCB Assembly facilities: Wave Older machines - Qty. 2, Motorized chain conveyor assembly line - 1, Post wave soldering operations lines 3. **RoHS ready.**

5). Potting facility: Available with Vaccume D-gassing.

6). RoHS compliance: Yes.

7). End of line testing: Yes. Self-designed + AOI

8). Bar-code traceability: Yes.

9). Bar-code linked automatic test report generation: Yes. With PC based interface.

10). Bar-code linked packing data generation: Yes.

11). RM items GRN Traceability till bar-code label: Yes.

12). Anti-static work environment: Yes.

13). Legal compliances: Being done periodically and in timely manner.

14). Availability of office premises and conference hall: Yes. Available.

15). Willingness to enhance infrastructure facility: Yes. If needed, can organize additional premises, X-ray inspection m/c, high speed SMT Mounter.

16). Environmental Compliance: Certified by for compliance by local pollution control board.

17). Current Operations: Single shift.

Current product lines as an ODM/OEM:

1). Universal Motor Speed Controller: For IFB washing m/c

2). E.C.U Engine Control Unit: For Impact Automotive Solutions Ltd.

3). Surge Arresters: For global giant 3M

4). Wireless MIDI controller: For ACPAD GmbH, Germany.

Current product lines as an own product lines:

1). Timeline Combo: Astronomical + Pre-settable Timer for street lights controls and other applications. Comes with an option of High-Low voltage trip.

Click here to buy online: <https://bit.ly/2SGn5I5>

2). Timeline Astro WiFi: WiFi configurable Astronomical Timer for street light control. Comes with an option of High-Low voltage trip.

Click here to buy online: <https://bit.ly/2RwMJ4X>

3). Timeline Multi/ School Bell: Multi Event cum School Bell Timer.

Click here to buy online **School Bell Timer:** <https://bit.ly/2Rzxlol>

Click here to buy online **Multi Event Timer:** <https://bit.ly/2ABD6s5>

4). Smart Plug: Two models 6A, 16A. Pluggable Adaptors for powering the appliances. If wall socket voltage fluctuates outside the Pre-defined window of 170V-270V, it trips off the Power fed to the appliance connected to it through Smart Plug. Once line voltage falls in the window, it automatically re-connects the power to the appliance connected to it. Offers in-built startup power on delay.

Click here to buy online: <https://bit.ly/2CUO1yu>

Click this link for product demonstration video <https://youtu.be/Q1nrTjtKSjo>

5). LED Street Lights: Starting from 15W to 150W

Click here to buy online: <https://bit.ly/2TxYgy8>

Sectors covered under EMS activity:

Our EMS activities are being catered to various customer domains viz. Home Appliances, Power Sector, Control systems, Defense, Telecom, Wireless and so on.

For business enquires, contact:

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