PT. SAMINDO ELECTRONICS

Exploring and Leading the Digital World
It’s Our Future
PT. SAMINDO ELECTRONICS HAS DISTINGUISHED ITSELF
BEST QUALITY, BEST SERVICE

Currently PT. SAMINDO ELECTRONICS is a good provider of Electronics Manufacturing Services (EMS) based in nearby Jakarta Indonesia. PT. SAMINDO ELECTRONICS is seeking to become one of the Indonesia’s top EMS providers. And we are listed successfully on the main board of our customers.

Our consistent ability to move strongly ahead in line with key trends in the electronics industry has given an acknowledged market reputation as a provider to world leaders in the field. PT. SAMINDO ELECTRONICS is poised to scale even greater in growing EMS market by demonstrating the relevance of its business model, its core competence, and its rigorous standards for even fuller range of production capability.

EXPLORING AND LEADING THE DIGITAL WORLD
IT’S OUR FUTURE

Company Name
PT. SAMINDO ELECTRONICS

CEO
Mr. KIM, WOOJIN

Business Field
Set Top Box (IPTV, Android, Satellite, Terrestrial, Cable), Broadband CPE, Mobile Device, TV PBA, A/V Products, Industrial Board, Mobile Device Assembly

Established
02 November 1999

Employees
1,000 as of May 2017

FACTORY SCALE

1st Factory
6,400 m² Land
7,400 m² Building

2nd Factory
27,900 m² Land
8,200 m² Building
HISTORY

1999 - 2004
Establish PT. SAMINDO ELECTRONICS and PBA Launching with SAMSUNG:
• 1999 Established PT. SAMINDO ELECTRONICS
• 1999 Start to produce Combo VCR
• 2002 Start to produce TV PBA
• 2003 Start to produce DVD-Player

2005 - 2008
STB PBA Launching:
• 2005 Certified ISO 9001
• 2007 Certified OHSAS 18001 / ISO 14001
• 2007 Start to produce Set top Box
• 2008 Established SAMINDO 2nd Factory

2009 - 2015
GLOBAL EMS Partner:
• 2010 Start to produce MP3 Player
• 2011 Start to produce STB Full Set / Blu-Ray Player
• 2012 Start to produce IP Set top box
• 2013 Start to produce Home Theater

2016 - Now
SMART FACTORY:
• 2016 Factory expansion
• 2016 Start to produce Mobile Device
• 2017 Start to produce IoT Device

OUR PHILOSOPHY
ONE WAY, ONE HEART, ONE FAMILY

Company Vision
As we work hard to become a globally renowned EMS company, our goal is a smile together with our customers for the bright future.

Company Mission
Our strength is keeping firm basis and good principles based on honesty and trust based on One Way, One Heart, One Family from CEO’s philosophy. Our best way to satisfy customers are by delivering the highest quality products, working with more efficiently and be more co-operative

CERTIFICATION
OHSAS 18001
ISO 14001
ISO 9001
PRODUCT

Set Top Box

IPTV  Android  Satellite  Terrestrial  Cable

Broadband CPE

Wi-Fi Router  Cable, xDSL Modem  Range Extender

Industrial PBA/IOT

SMPS / Electricity Meter  Earphone  3D Glasses

TV & Home AV

LED / UHD TV  Home Theater  Blu-Ray  DVD-Player
**Surface-Mount Technology (SMT)**

Surface-mount technology (SMT) is a method for producing electronic circuits in which the components are mounted or placed directly onto the surface of printed circuit boards (PCBs). An electronic device so made is called a surface-mount device (SMD). In the industry it has largely replaced the through-hole technology construction method of fitting components with wire leads into holes in the circuit board.

**PC Board Assembly (PBA)**

The assembly of printed circuit boards is a multiple step process that includes surface mount technology (SMT) and through hole technology. In through hole assembly processes, the component leads are placed onto the board and the leads are soldered via a wave soldering process.

**Final Assembly**

- Cell-based Manufacturing System
- Digital Production System
- STB Signal Generation System:
  - IP / Hybrid Set top box : Multi Cast
  - DVB-S, DVB-T, DVB-C, Multi Function
- Real-time Production Monitoring System (ERP, Barcode)
Samindo SMT Management System (SSM)
Real-time SMT Line Monitoring & Control
Automatic Error Feedback System, Material Traceability System

Material Control System
- Material In/Out Control System (Barcode)
- Material Shortage Monitoring & Automatic Request
- System (Interface with SMT Machine)
- ESD / MSL Control
- Web Base Data Control
- Location Management System
- IQC & Defect History Control

Quality Control System

Quality Organization
President, Factory Director, Auditor
IPC, OQC, QQC, QM

Quality Assurance System
Quality Policy & Quality Target

IQC
Visual, Function, Sample

OQC
EPG Test, HDMI, Optical Tuner, RCU Test, Drop Test, High-Temp Aging, etc

ERP System

Order Control
Prod. Planning
Material Supply
Material Control
Production
Finishing Goods
Delivery Control
Logistic Control
Corporate Social Responsibility Activity

PT. SAMINDO ELECTRONICS CSR

- Support middle school nearby PT. SAMINDO ELECTRONICS with fix school facilities and education program periodically.
- Support an orphanage nearby PT. SAMINDO ELECTRONICS.
- Support the poor children nearby PT. SAMINDO ELECTRONICS.
- Support the poor Korean in Indonesia with food.

CSR – School

CSR – Pondok Rajawali
For a Better Smart World!

Contact Us:

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