



Sunstrong International Group

China | Hong Kong | Singapore | Japan

Overview

SIL



Group Introduction

- Our Group
- Our Milestones



Certifications & Awards

- Certifications & Awards



Products

- Markets We Service
- Sales Breakdown
- Key Customer Of Electronics
- Key Customer Of Hardware
- PCBA Products
- Adapter & Charger Products
- LED Lighting
- R&D Team



Facilities

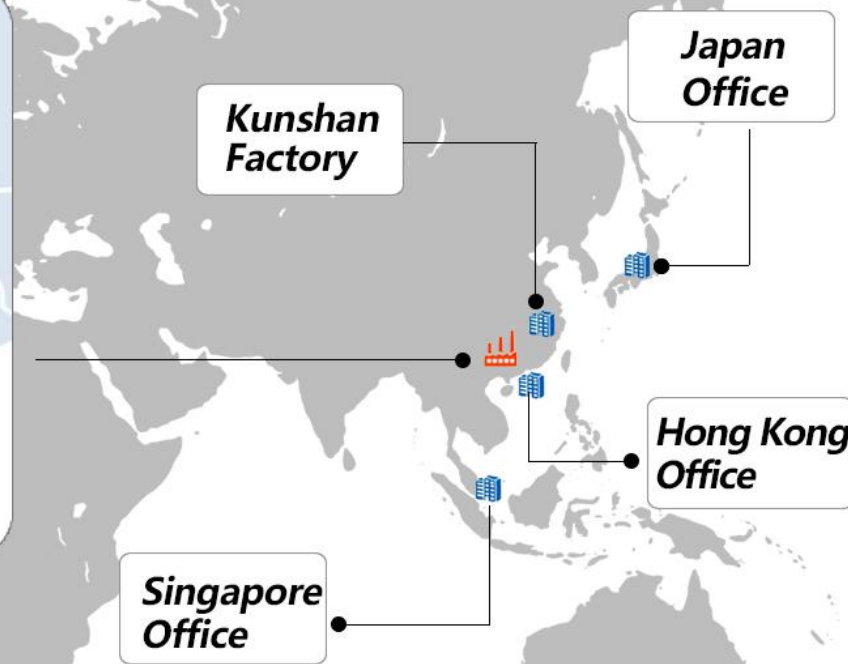
- Professional Design Software
- ROHS Test Lab
- Workshop & Machines
- EMS One Stop Solution

Group Introduction





Group Turnover in USD \$ million



Group Introduction

Introduction – Factories & Offices



Sunstrong International Industrial Ltd. (Hong Kong)

Established:1984

Address:Flat 5-9,10/F,
Wing Hing Industrial
Building, No83-93
Chai Wan Kok
street,Tuesn Wan,N.T,
Hong Kong.



Sunstrong Dongguan Electrical & Mechanical Co.,Ltd

Established:1994
Land area:26,000m²
Employee:3200

Address: Sunstrong
Industrial Zone, Sicun,
Tangxia, Dongguan,
Guangdong, China



Yi Li Sha Metal Products Co. Ltd. Dongguan

Established:2004
Land area:52,000m²
Employee:1100

Address: Hongyuan
Road, Shigu, Tangxia,
Dongguan,
Guangdong, China



Gaoli factory, Dongguan

Established:2007
Land area:1,500m²
Employee:1300

Address: Gao Li
Science and Technology
Zone, Tangxia,
Dongguan, Guangdong,
China

Group Introduction

Introduction – Factories & Offices



Kunshan Electrical & Hardware Co.Ltd .

Established:2016
Land area:75,000m²
Employee:500

Address:Meifeng road,
Yushan, Kunshan,
Jiangsu, China.



Shenzhen Shun Yue Industrial

Established:2003
Land area:10,000m²
Employee:200

Address: 3rd Industrial
park, Bitou,
Songgang , Shenzhen,
Guangdong,China .



Singapore office

Established:2016

Address: 30/F,
Singapore Land
Tower,50 Raffles
Place,Singapore 048623



Japan office

Established:2017

Address: Mg Meguro
Ekimae Building
Shinagaw-Ku. Tokyo

Group Introduction

Introduction –Milestone

SIL

- 2017 Japan office launch in Meguro.
- 2016 Singapore office launch in Raffles Place and Kunshan factory with estimate 60,000 m² land area.
- 2015 ISO17025 in-house laboratory was certified by TUV.2014 Japan liaison office set up.
- 2011 Sunstrong obtained SGS ISO/TS16949 and ISO13485 certification.
- 2008 Sunstrong awarded “Employee-Approving Enterprise” .
- 2007 Gaoli factory was established in Dongguan, Guangdong. SIL was approved by COC of HP and Ericsson.
- 2005 Sunstrong obtained DNV ISO9001 and ISO 14001 certification, refined RoHS management policy, and purchased ICP, GC-MS and different kinds of testing equipments.
- 2004 Dong Guan Yilisha Hardware & Plastic Products Co., Ltd was founded in Dongguan, Guangdong.
- 2003 Shenzhen Shun Yue Industrial Ltd was founded in Song Gang, Shenzhen and obtained qualification of Sony Green Partner.
- 2002 Application of Lead free manufacturing process.
- 2001 RoHS has first applied in Sunstrong by the request of our Japanese customers Panasonic and NEC.
- 1998 Sunstrong obtained TUV ISO9001 certification.
- 1994 Headquarter factory was set up in 1994 in Dongguan, Guangdong
- 1984 Sunstrong International Industrial Ltd. was founded in Hong Kong





Certifications & Awards

Certifications & Awards

Introduction-Awards and Honor

SIL



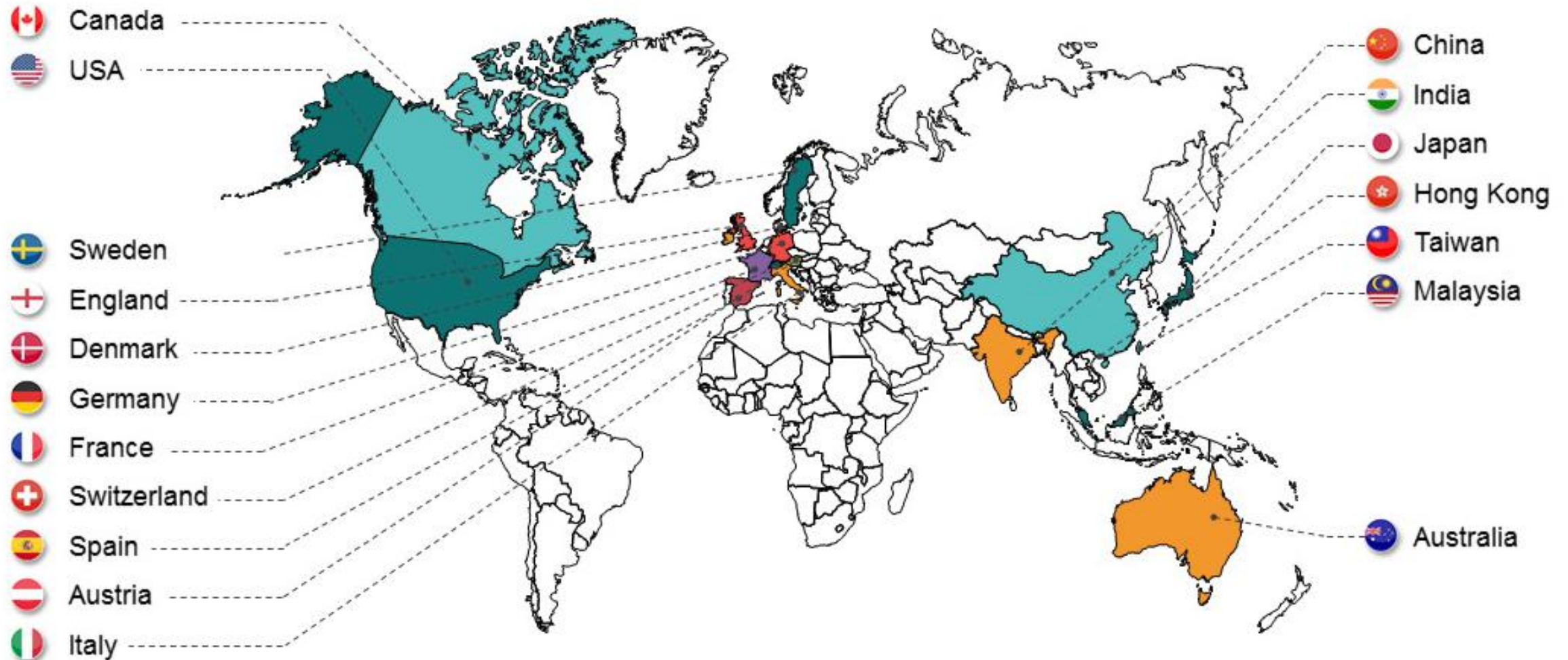
Products from Sunstrong International are RoHs compliance and designed to meet International standards such as UL, CUL, GS, VDE, Kema, SEV, CE, SAA, PSE, IMQ, Semko, Nemko, Fimko, and etc when required. Apart from that, Sunstrong International has a professional quality assurance system, monitored by a professional quality engineer team to assure that before delivering to our customers.

Products



Products

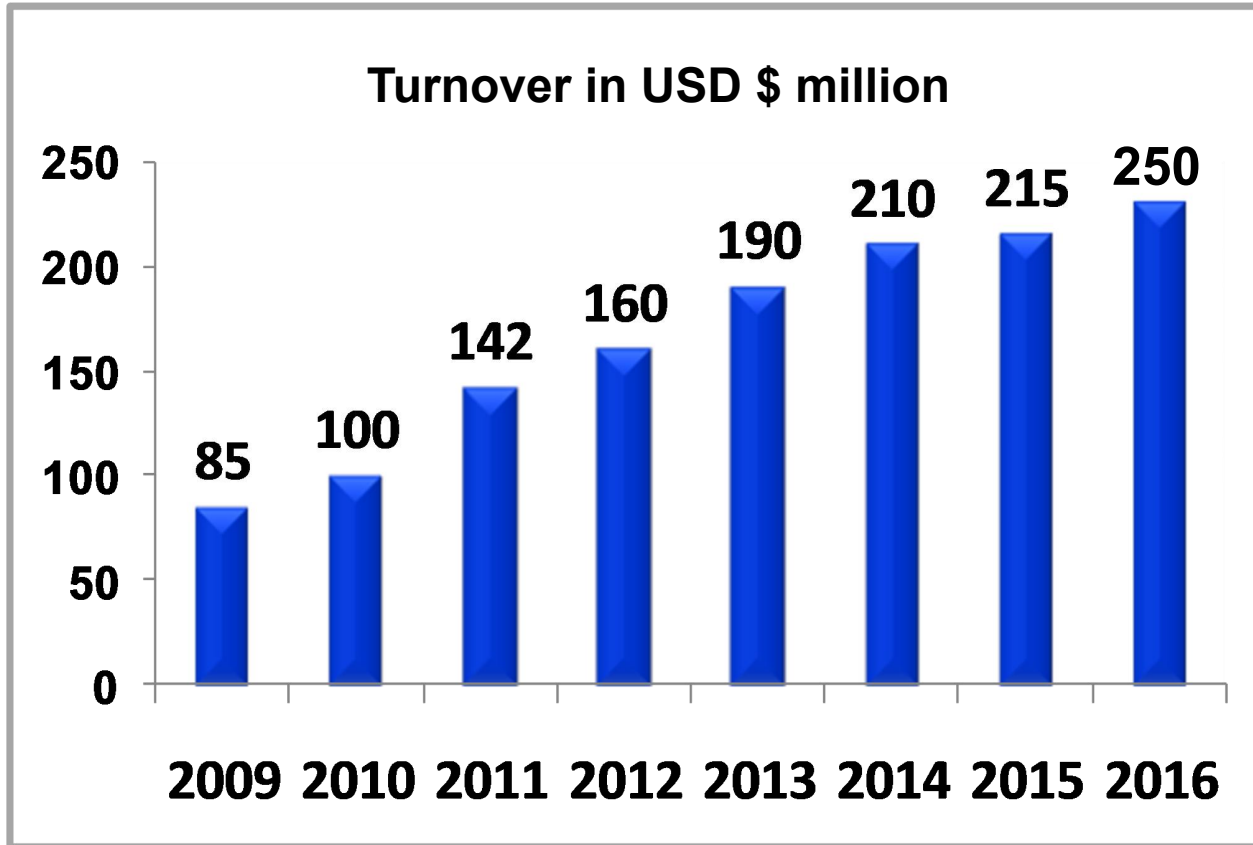
Markets We Service



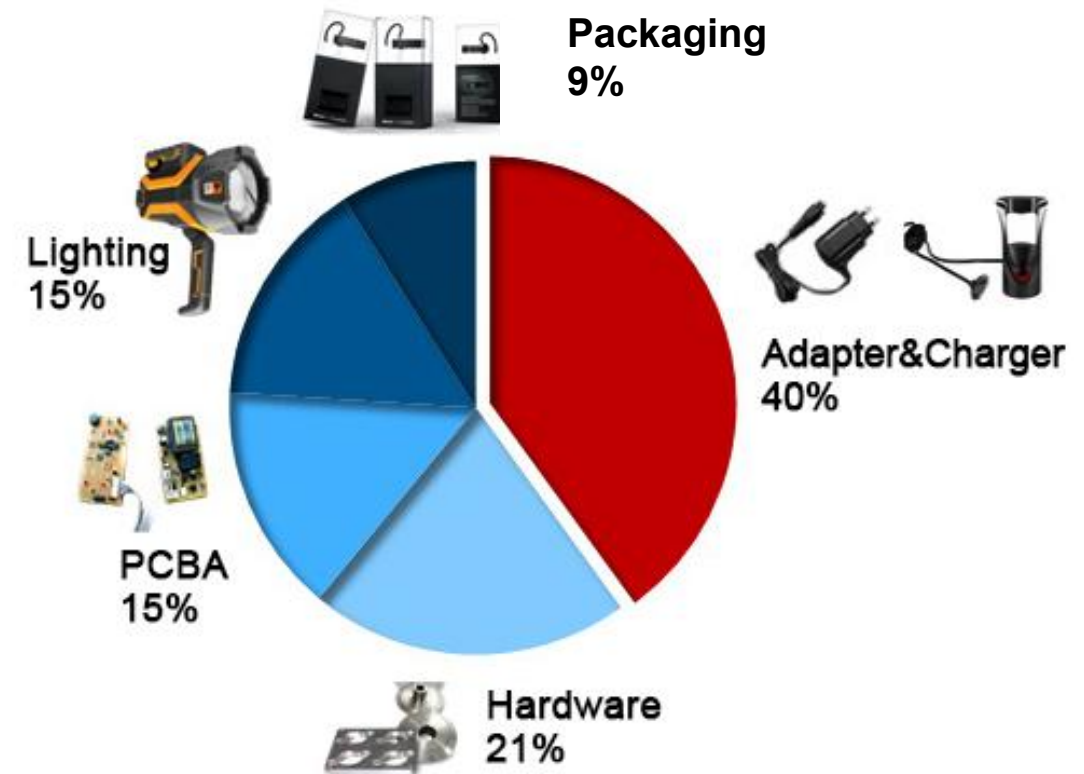
Products

Sales Breakdown

SIL



Sales Breakdown 2016



Products

Key Customer Of Electronic

SIL



Charger



Small Household Appliances



Consumer Electronics



LED Lighting



Products

Key Customer Of Hardware

SIL



Telecommunication



Power Tool



Automotive



Information Terminal



Products

PCBA Products

SIL



PCBA Application



Home Appliance



Floor Care



Personal Care



Power Tool



Audio Device



Lighting

Products

Adapter & Charger Products

SIL



Adapter & Charger Products



Multi-plug Charger



Car Charger



Desktop Charger



Personal Care



Power Tool



Wall-mount Adapter

Products

LED Lighting

SIL



LED lighting



Head Light



Work Light



Flood Light



Desk Light



Flash Light



Outdoor Light

Products

Blister Packaging

SIL



Products

Hardware

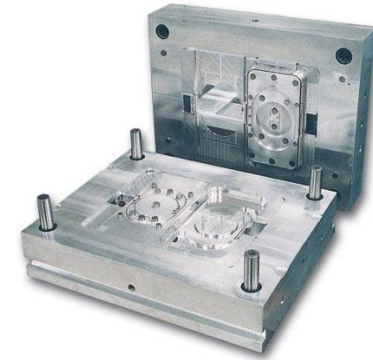
SIL

YILISHA®

Subsidiary Of
Sunstrong Group



CNC



**Mould
Tooling**



Sheet Metal



Stamping

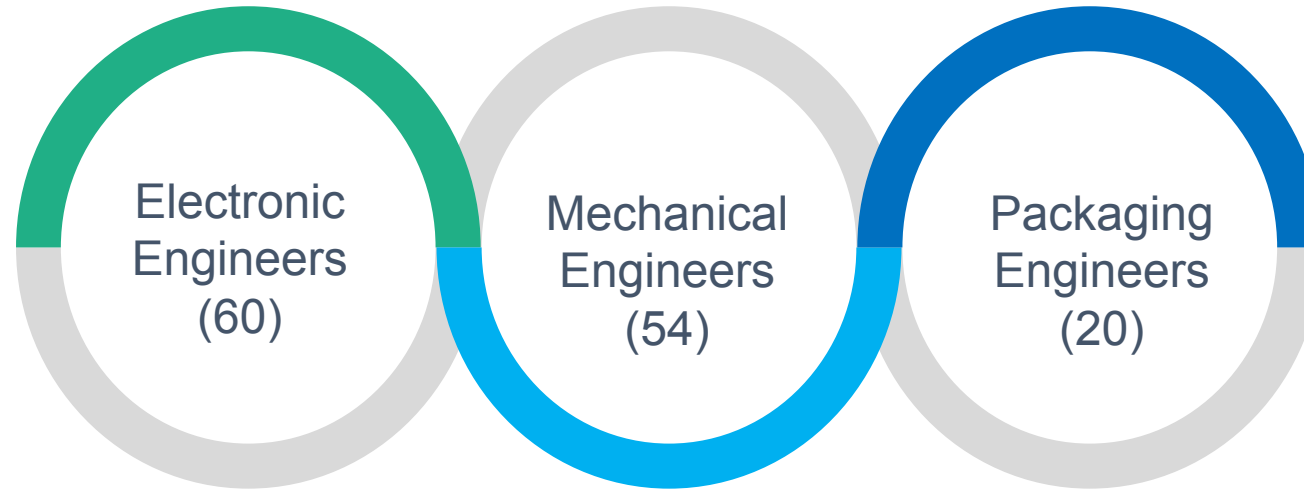


Die Casting



Bending

R&D Team



Electronic Engineer

Charger Engineer (16)
Software Engineer (3)
Testing Engineer (18)
Layout Engineer (5)
PCBA Design Engineer (10)
Light Engineer (8)

Mechanical Engineer

Tooling Design Engineer(15)
Mechanical Engineer (9)
Packaging Engineer(5)
Lighting Engineer (12)
Power Cord Engineer (12)

Packaging Engineer

Design Engineer(7)
Layout Engineer(5)
Test Engineer(5)
Art Engineer(3)

Facilities

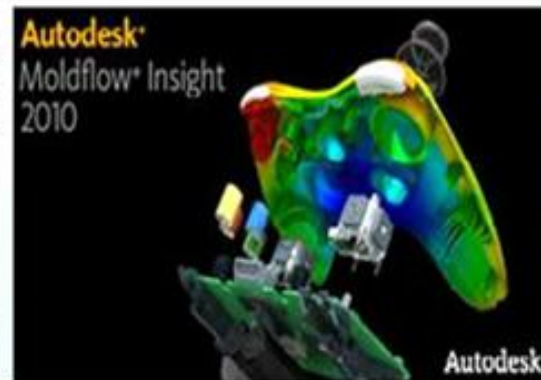
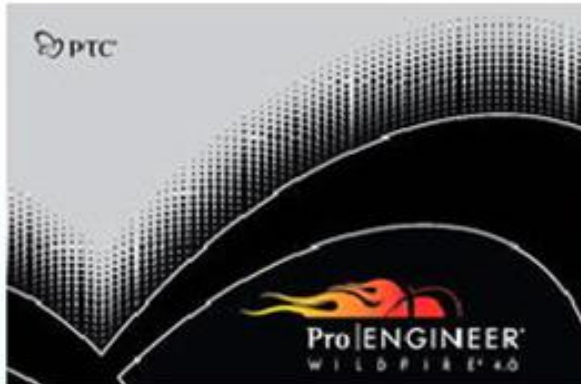


Facilities

Professional Design Software

SIL

CAE/CAD/CAM System



AUTOCAD

Facilities

RoHS Test Lab

SIL



ICP Tester



ASS Tester



**Microwave Extraction
& Digestion Equipment**



GC-MS Tester



**X-RAY Fluorescence
Analyser**

Facilities

Test Lab

SIL



**Mitutoyo Crysta Plus 504
Coordinate Measuring
Machine**



**Constant Temperature &
Humidity Tester**



**E7402A EMC Spectrum
Analyzer**



EMI Testing Room



Lightning Surge Tester

Facilities

Lighting Test Lab

SIL



PMS-80 High Precision
Spectrum Analysis



Illumination Test



Reliability Test Lab



Waterproof Testing
Instrument

Facilities

SMT Workshop

SIL

AI(Axial)

AI(Radial)

Printing

SPI

Mounter

Reflow

AOI



Equipment	Brand	Quantity
AI(Jump wire insertion)	Panasonic	1 Set
AI(Axial insertion)	Panasonic	4 Sets
AI(Radial insertion)	Panasonic	4 Sets
AI(Printing)	GKG/DESEN	13 Sets
SPI	TRI	1Set
Mounter	Panasonic	4 Sets
	YAMAHA	22 Sets
	JUKI	9 Sets
Reflow	JT	7 Sets
	SUN EAST	4 Sets
AOI	JT	10 Sets
Total : 79 Sets		

Facilities

Injection Workshop



Equipment	Description	Quantity
Vertical Injection	25T - 85T	26Sets
Horizontal Injection	58T - 110T	19Sets
Horizontal Injection	120T - 200T	37Sets
Horizontal Injection	300T - 380T	17 Sets
Horizontal Injection	470T	2 Sets
Total : 101 Sets		

Facilities

CNC Workshop



CNC Milling Machines :

Max Dimensions: 1000 x 490 x 610mm

CNC Lathing Machines:

Within Φ 50 mm, max single: Φ 110mm

Equipment	Brand	Quantity
CNC Milling Machine	LG Mazak(Japan)	200 Sets
CNC Lathing Machine	Miyano(Janpan) Tsugami(Japan)	150 Sets
		Total : 350 Sets

Facilities

Stamping Workshop



Stamping Machines: Max Dimensions:

420 x 300 x 3mm. Tolerance:0.02mm

Equipment	Description	Quantity
Stamping Machine	10T-200T	54 Sets
		Total : 54 Sets

Facilities

Die Casting



Equipment	Description	Quantity
Central/Melting	1 T/H	1 Set
	0.5 T/H	1 Set
UBE DC Machine for Aluminium	250 T	2 Sets
	350 T	4 Sets
	530 T	1 Set
	670 T	2 Sets
	850 T	1 Set
EG DC Machine for Zinc	88 T	1 Set
	130 T	2 Sets
Total : 15 Sets		

Facilities

Sheet Metal



Sheet Metal Products Application :

Fireplace, Heat Exchange, Switch Cabinet, Information Terminals, High-voltage Electric box

Equipment	Brand	Quantity
Laser Cutting	Trumpf(German)	1 Set
NCT Machine	FINN-POWER E(Finland)	5 Sets
Press-in Machine	Haeger618PLUS-H/54KN (CHINA)	8 Sets
NC-Bending	FINN-POWER(Finland)	4 Sets
NC-Bending	Accurpress(China)	10 Sets
		Total : 28 Sets

Facilities

Mould Tooling



Manufacturing capability:

Injection Mould, Die-casting mold and Stamping mold.
Precision:0.002mm.

Equipment	Brand	Quantity
CNC Machine	Japan\China	14 Sets
Wire Electrode Cutting	Switzerland\Tai Wan\China	14 Sets
EDM Machine	Switzerland\Tai Wan	7Sets
Tooling fit Machine	China	1 Set
		Total : 36 Sets

Facilities

Surface Treatment



Electroplating



Powder Coating

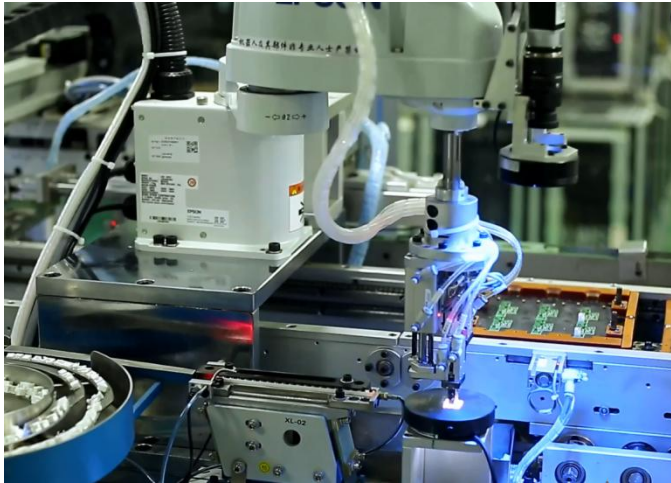


Painting

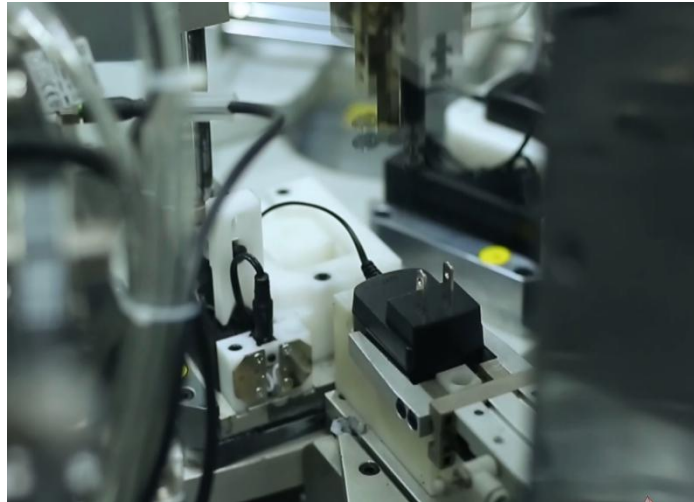
Equipment	Quantity
Manual Powder Coating	2 Sets
Automatic Powder Coating	1 Set
Painting	2 Sets
Electroplating	5 Sets
Total : 10 Sets	

Facilities

Automation Assembly Equipment



Automation Robotics line



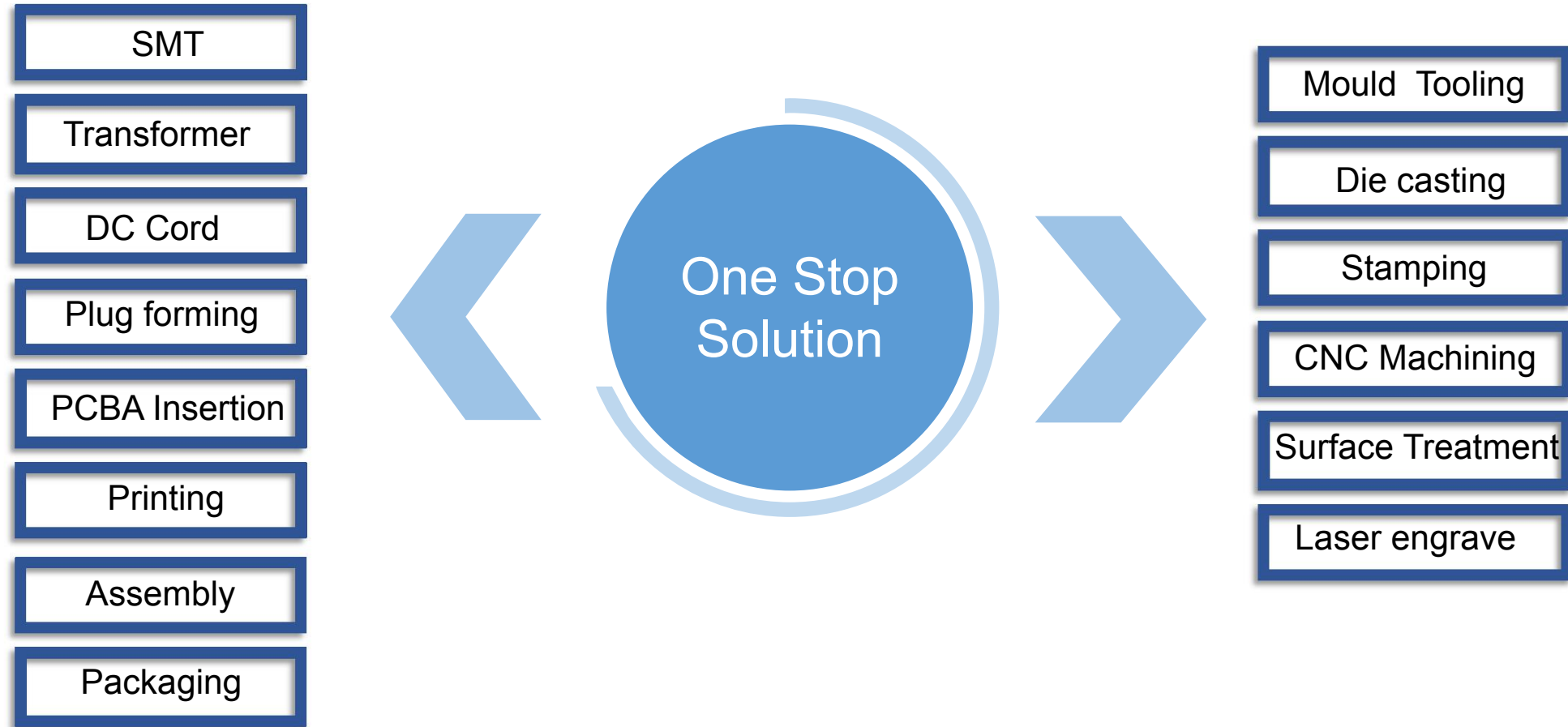
Automation Assembly Line



Automation Test Line

Facilities

EMS One Stop Solution



Facilities

Your one stop solution

SIL



Quality

Critical Components made in-house to assure Quality

Cost

Price competitiveness as major part made in-house

Delivery

Sample delivery will be quick as arrangement can be made internal rather than externally

well-controlled

Quality ,Cost and Delivery in own hand and well-controlled

SIL



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THANKS

China | Hong Kong | Singapore | Japan

