



Product Groups

Automation Thailand and Intelligent Asia focuses on electronic automation solutions. These solutions can be divided according to their application area, as well as specific product group.

There are 6 application areas included in the show:

1. Industrial Automation
2. Robotics
3. Inspection and measuring equipment
4. Digital factory
5. Warehouse and logistics automation
6. PCB industry

Automation Thailand

Product Groups

1. Drive systems and components (motors, drive systems, motion control)
2. Sensor Technology
3. Control Technology (PLC)
4. Factory power grids and supply (power supplies, monitoring and protection equipment)
5. Interface and interface technology
6. Mechanical infrastructure (control cabinets, housings)
7. Industrial PCs
8. Human Machine interface
9. Industrial communication (including industrial ethernet, iot)
10. Robotization

Intelligent Asia

Intelligent Asia Thailand has a wider scope of products, mostly focusing on equipment needed for electronics manufacturing.

Product Groups

Exhibition topic	Category	Product category
Electronics Manufacturing Assembly	EMA	Semiconductor manufacturing
		Technology for Embedded Device
		SMT Inspection Equipment
		Electronic Component Manufacturing
		Electronic Manufacturing Services (EMS)
		Electronic materials
BPS &EV	Battery Power Storage	Batteries (Cells & PACK)
		Energy Storage Technology
		Battery Materials and Accessories
		Battery Production Equipment
		Solid-State Battery
		Super capacitor
	EV Solutions	Battery Recycling
		Battery Charging and Swapping Facilities
		Hydrogen Energy and Fuel Cell
		Integration Solutions for Electric Vehicles
		Charging Solution

<p>Optoelectronics Laser Display Applications</p>	<p>Optoelectronics</p>	Photoelectric Detection
		Silicon Photonics & All-Photonics
		Compound Semiconductor &
		Optoelectronics & Equipment
		Laser Source
		High-Power Applications and Laser Sheet
		Automotive Electronic Applications
		Optical Radar
	<p>Laser</p>	Semiconductor Applications
		Laser Components and Peripheral
		Laser Optical Communication Technology
		Other Laser Applications
	<p>Display</p>	Next-Generation Display Technology and
		Micro / Mini LED
		Commercial Display
		Manufacturing Equipment for Display
		Automotive Display
		Display Materials
		FPD production equipment
		solar energy
		Optical Element & Material
		Lens/Module/Metalens
		Manufacturing/Equipment
		Application Products (AR/VR)
		Design/Simulation/Analysis Software
		Vacuum Metalization

Electronics & Automotive, Products EAP	4C Electronic Products Material	Metallic Products
		Plastic Products
		Electronic Industry Materials
	Auto Parts	Metallic Products
		Plastic Products
		Auto Materials
	Precision components	Precision Machinery Elements
	Fasteners	Fastener Products
		Machine Equipment
		Materials, Molds and Hand Tools
	Surface treatment	Deposition
		Full Lamination
		Electroplating