



S.T. Industrial (Asia) Limited

精得實業(亞洲)有限公司

Precision Switch Solutions for Global Industries



COMPANY PROFILE

S.T. Industrial (Asia) Limited is a global supplier specializing in the design, development, and manufacturing of precision switch solutions and electronic components.

We partner with international clients across various industries to deliver reliable, high-performance components engineered to meet evolving application requirements.

Our product portfolio covers a comprehensive range of switches and connectors, including tactile switches, slide switches, push switches, rocker switches, micro switches, and related electronic interface components.

All products are manufactured in compliance with RoHS and REACH environmental standards, supported by an ISO 9001:2015 certified quality management system.

With over 10 years of experience, strong engineering capabilities, advanced production systems, and scalable manufacturing capacity, we support both standard and customized requirements for global OEM and ODM partners.

Driven by continuous innovation and quality excellence, we are committed to building long-term partnerships and delivering consistent value to customers worldwide.



PRECISION ENGINEERING AND AUTOMATED PRODUCTION

Advanced production automation and precision engineering ensure consistent quality, high efficiency, and stable output for demanding industrial applications.

CUSTOM PRODUCT DEVELOPMENT (OEM/ODM)

Strong engineering capabilities support OEM/ODM custom product development, from design refinement to complete application-specific design and solutions.

FLEXIBLE MOQ AND SCALABLE SUPPLY CAPABILITY

Flexible minimum order quantity (MOQ) support enables both prototype development and high-volume production with scalable supply capability.

COMPREHENSIVE PRODUCT PORTFOLIO

An extensive range of switches and electronic components under one platform, enabling simplified sourcing and improved procurement efficiency.

PRODUCT CATEGORIES

BATTERY CONNECTORS



JSC CONNECTORS



BLADE TYPE CONNECTORS



MICRO SWITCHES



SIM CARD CONNECTORS



MULTIFUNCTION SWITCHES



DC POWER JACKS



PHONE JACKS



DETECTOR SWITCHES



POGO PIN CONNECTOR



DIP SWITCHES



PUSH SWITCHES (PB SERIES)



HOOK SWITCHES

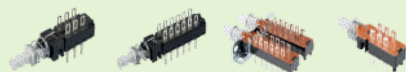


PUSH SWITCHES (PBM SERIES)



PRODUCT CATEGORIES

PUSH SWITCHES (PBS SERIES)



TACTILE SWITCHES (ILLUMINATED)



PUSH SWITCHES (PS SERIES)



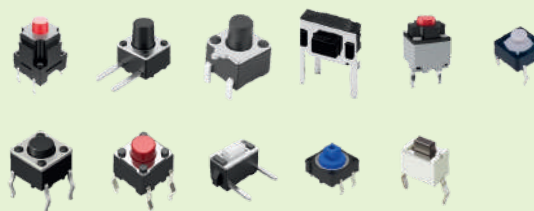
TACTILE SWITCHES (SMD TYPE)



ROCKER SWITCHES



TACTILE SWITCHES (SNAP-IN TYPE)



SLIDE SWITCHES (HORIZONTAL TYPE)



TOGGLE SWITCHES



SLIDE SWITCHES (MINIATURE TYPE)



SLIDE SWITCHES (VERTICAL TYPE)



USB CONNECTORS



SMALL PITCH CONNECTORS



WATERPROOF (SERIES)



FACTORY PRODUCTION WORKFLOW



RAW MATERIAL INSPECTION & PRECISION COMPONENT PROCESSING

Incoming raw materials are carefully inspected to ensure compliance with required specifications before entering production. Precision processing of key components is then carried out to ensure dimensional accuracy and consistency.

AUTOMATED PRODUCTION

Advanced automated production systems are used to improve manufacturing efficiency, maintain stable product consistency, and support high-volume production requirements.



MANUAL PRODUCTION

For products requiring detailed workmanship or customized assembly, manual production is carried out by experienced technicians to ensure accuracy in the manufacturing process.

FUNCTIONAL TESTING

Each product undergoes automated functional testing to verify electrical performance, switching response, and operational stability before proceeding to final inspection.



QUALITY INSPECTION (QC) & PACKING

A comprehensive quality control is conducted, including electrical performance verification and visual checks, to ensure all products meet internal standards and customer requirements.

PRODUCTION EQUIPMENT

AUTOMATED PRODUCTION MACHINES



FUNCTIONAL TESTING MACHINES



TAPE & REEL PACKING MACHINES



ELECTRIC INJECTION MOLDING MACHINES



TESTING EQUIPMENT

HORIZONTAL INSERTION FORCE TEST MACHINE



TEMPERATURE AND HUMIDITY TEST MACHINE



INSERTION AND WITHDRAWAL TEST MACHINE



LIFE CYCLES TESTING MACHINE



GLOW WIRE TESTER MACHINE



REFLOW SOLDERING MACHINE



XRF TESTING MACHINE



SALT SPRAY TESTING MACHINE



HARDNESS TESTER



LOAD TRAVEL CURVE TESTING MACHINE



LOAD TESTING MACHINE



Markets We Serve:

USA | UK | Europe | Japan | Korea
Mainland China | Hong Kong | Taiwan
Thailand | Malaysia | Singapore
Brazil | Mexico | South Africa | India
Australia | New Zealand | Middle East

- ✓ OEM/ODM Supported
- ✓ Flexible MOQ with fast lead time
- ✓ ISO Certified



S.T. Industrial (Asia) Limited
精得實業(亞洲)有限公司

Precision switch manufacturer specializing in R&D and production of electronic components, serving global OEM/ODM and industrial markets with reliable quality and scalable supply capability.

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