

DMAX

Electronic Manufacturing Services

**Connecting the World by PCBA Solutions
Double Max Creates Infinities**

DMAX Quality Policy

- +Outstanding Quality
- +Reasonable Prices
- +Timely Delivery
- +Satisfactory Services

IDMax

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About DMAX

DMAX - Taiwan Specialists in PCBA & EMS

- Founded: June 15th, 2008
- Headquarter: Taoyuan City, Taiwan, R.O.C.
- Business Field: Contract Manufacturing Services for PCBA Solutions, Multilayer PCBs, Cable Assembly, Turn-Key Solutions.
- Applications: VOIP products, Powered USB Hub, Media Controller Board, Telecommunication and Security Applications, Computer Peripheral Products, Cell phones, GPS, Wireless Network Card, Routers, NAS, PC Board, PC and Digital Cameras, Industrial Board, Printer Module, Electronic Wallet.
- Certification: ISO9001

Double Max Int'l Co., Ltd offers its clients a comprehensive range of contract electronics manufacturing services from: PCB assembly, testing, through peripheral products, till cables and full box builds. We represent a leading EMS provider in Taiwan.

We have high-end SMT equipment to ensure the quality and results of products. We are the best at mounting various high-tech components like: BGA, QFN, 0402, 0201. Under precise setting controls, we have an excellent yield rate on production.

Our cost-effective global sourcing service and material procurement will help you resolve scattered out-sourcing to speed up the completion of all turn-key projects.

When creating new projects, our experienced project manager will work very closely with clients to understand project requirements and timelines, to guarantees clients a quality product, that is on-time, on-spec and on budget.

We are certified by ISO9001 and follow strict quality procedures to ensure clients get quality products every time.

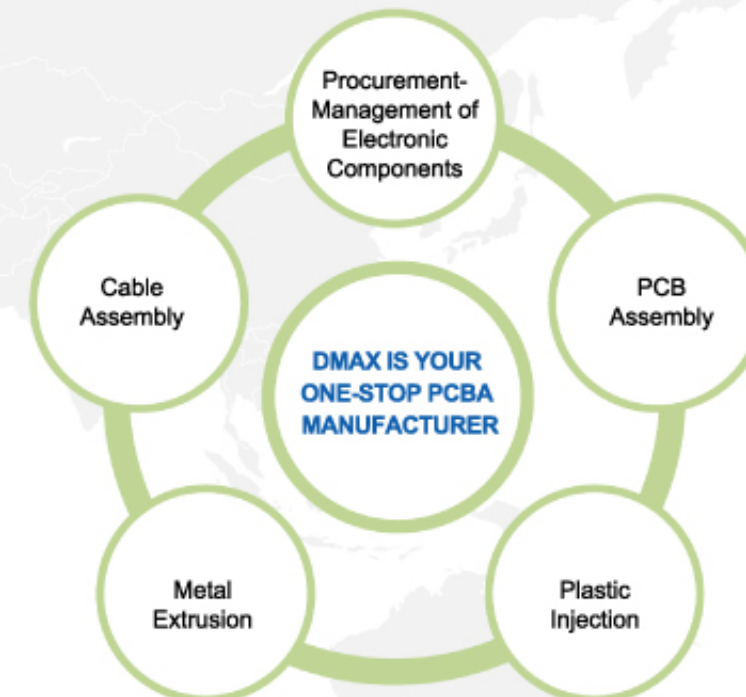
DMAX is consistently pursuing innovation and aware of market trends. So, we are flexible with changes and keeping growing with our clients' success. To help you achieve your successful business is our goal and mission.



Reasons Why You Should Choose DMAX

Make Us Your Professional & Reliable Partner for PCBA Solutions

- Production runs at competitive price.
- On time delivery & 24 hour services
- Worldwide component sourcing and purchasing team.
- Accreditation of ISO9001, complete all necessary surveys to vendors to ensure quality products.
- Sample run services.
- Scheduled production to control your cash and profit margin



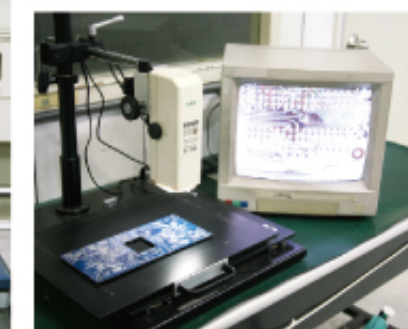
SMT&DIP PRODUCTION



- Latest 6 SMT lines to maximize efficiency and capabilities to satisfy all types of PCBA.
- Use N2 Reflow to enhance the level of quality in overall mounting of various components.
- Daily Capabilities: 7,600,000/pcs in total with 6 SMT lines.
- Strict Process of SMT->DIP->Testing->Maintenance->Assembly->Packing.

QA

The Pursuit of Perfect Quality Your Affirmation is Our Goal

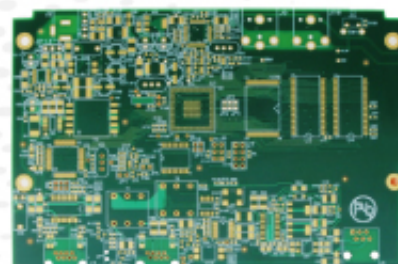


- Automated Optical Inspection (AOI) in house for each SMT lines.
- Off-Axis 3D X-Ray.

High Quality PCBs & Quick Turn

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- Multilayer PCBs
- High Frequency PCBs
- High Density Interconnect (HDI) Multilayer PCBs
- FPC Multilayer/2 Layer FCCL
- Rigid-Flex Board



Our PCB Superiority

- Materials: HB, 94V-0, FR4, FR5, Teflon, Metal Core PCB (Aluminum).
- FR4 Brand: NANYA NP Series, ITEQ IT Series, EM Series, ISOLA Series.
- Layer Count: 1-36 layers ; DIM Max.: 24"×30".
- Surface Finish: Lead Free HAL, Immersion Gold/ Silver, Gold Fingers.
- Machine Drill min. 6mil ; Laser Drill min. 3mil ; Fine Trace/Space min.3/3 mil.

Cable Assemblies (OEM Applicable)

DMAX is able to offer a range cable assembly, related to all kinds of computer cables, such as HDMI 1.4, USB Type C (Type C to 3Port USB3.0 Hub+ 1G Ethernet Port; All in one Type C includes USB3.0+HDMI+Type C Power), USB3.0, DVI, Cat5e, Cat6, Powered USB, IEEE1394, Mini Din and so on.



Engineering Services of OEM / ODM

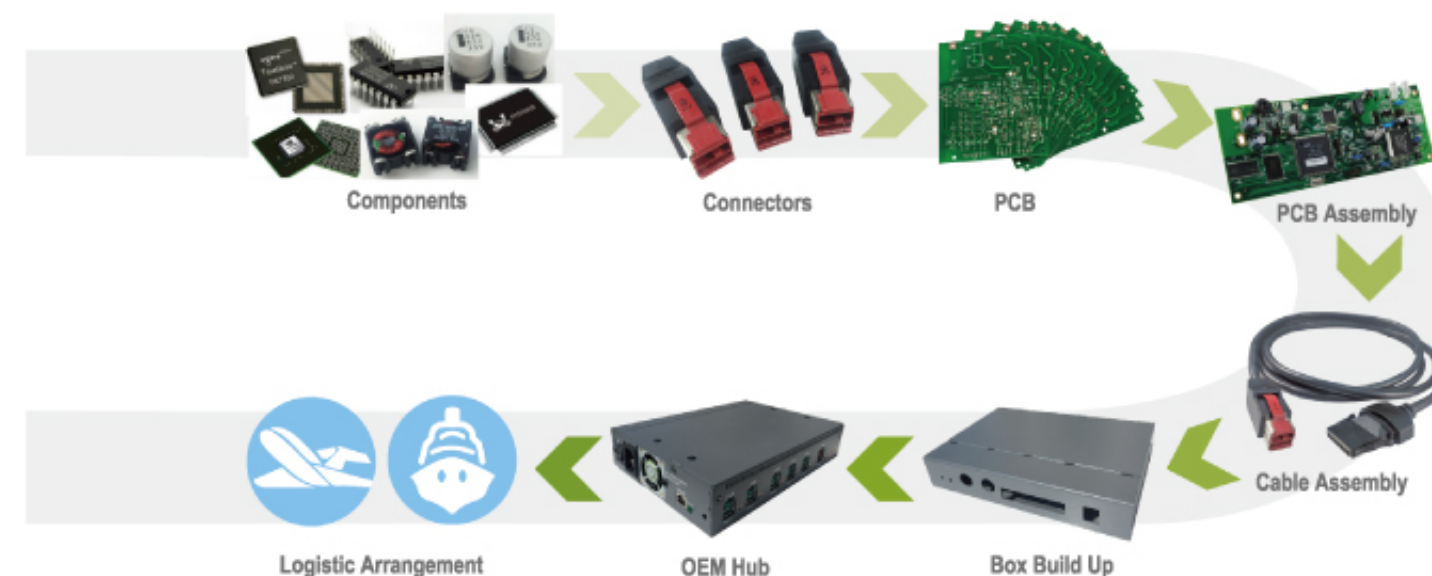
DMAX PCBA contract manufacturing services:

- PCB Fabrication
- Components procurement
- PCB assembly (SMT+DIP+Programming+Testing+Burn-In)
- Full box build

DMAX serves as a one-stop shop for your OEM / ODM needs. Our turnkey-solutions enable you to avoid the headaches of outsourcing your components from different vendors until final logistics management.

Turnkey services for low-volume PCB & PCBA, starts at 500/pcs ,and continues up for high volume.

All-In-One Integration By **DMAX**



OEM/ODM Specialist Exporting Worldwide

Buyers from the US, Europe, and South-East Asia rely on our OEM/ODM services. They not only value our commitment of quality assurance but also our superior engineering services. We listen to and hear your needs according to your product design. Our goal is not just producing a product because we aim to maximize the value of your product by **Decreasing Cost, Increasing Quality, Reducing Time to Market, and Creating Flexibility.**