



# Ion·this<sup>®</sup> Inc.

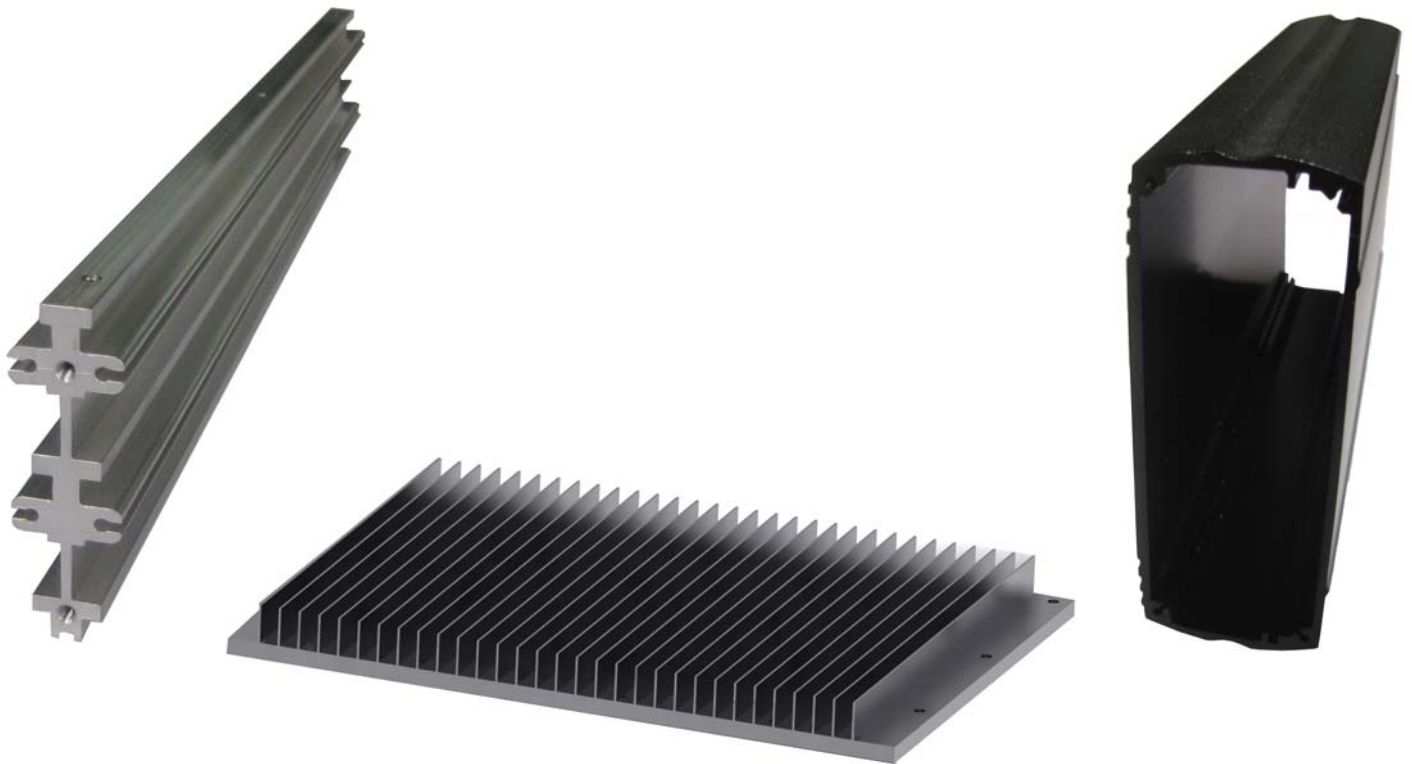
## CONTRACT MANUFACTURING ◇ EXTRUSIONS

Ion·this manufactures custom Aluminium Extrusion Components and Assemblies to your drawing, specification, sample or just an idea. We work equally with small companies requiring smaller quantities to large corporations with large production runs.

Ion·this is a USA owned and operated company in Houston Texas with offices in Shenzhen and Shanghai China that specializes in Designing and Contract Manufacturing Electronic Components and utilizing the cost savings in manufacturing components or finished products and assemblies in China

Ionthis capabilities include taking an aluminum part from its initial design, through die creation and alloy specification, finish machining and final finishing such as Alodine, powder coat and platings and assembly if required. Our wide press size range from small to large allow us to manufacture small highly intricate parts to large shapes that are difficult for many of our competitors to handle.

Our engineering will review you design requirements and if needed present options on how to reduce your cost. We will then take your requirements and compile a complete data package including all the required specifications, QA documentation and manufacturing drawings for your approval. After your approval we will submit a production sample for your inspection. Once the sample of the extrusion part or assembly is approved we will manufacture the products to your standards and deliver the finished product to your door.



Extruded Heat Sinks, Enclosures, Housings or Components are supplied:

- "As Extruded" or finished machined as required.
- Manufacture in Aluminum Alloys, and other materials
- With the surfaces that are shot blasted, powder coated, Nickel, chrome or other platings anodized, or a combination
- With Silk Screen/Printing as required.
- Optional semi or complete box builds including hardware, PEMs, standoffs, internal brackets, wire harnesses, PCB Assemblies or other components Ion·this manufactures at additional significant cost savings.
- Bulk packed or individually packed for wholesale or retail sales.

**We take out the RISK, NOT the COST SAVINGS, in manufacturing in China.**



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## CONTRACT MANUFACTURING ♦ CAPABILITIES

### Die Cast



### Sheet Metal Fabrication



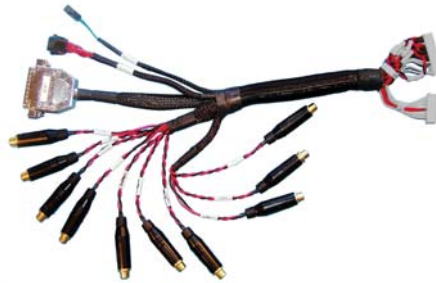
### Extrusions



### Plastics



### Cable Assemblies & Wiring Harnesses



### PCBs & Power Supplies



Ion·this is a USA owned and operated company in Houston Texas USA with offices in Shenzhen and Shanghai China that specializes in designing and contract manufacturing electronic component products and utilizing the cost savings in manufacturing components or finished products and assemblies in China

Whether you are an entrepreneur or a company that has a new idea, design, or are exploring cost-saving options, Ionthis strives to provide the highest quality production and the lowest possible cost. We will take your final or preliminary design, sample or just an idea, we will do the rest and provide complete Contract Manufacturing Resources (Engineer/Design/Inspect/Logistics) and give a price to your door to meet your unique needs and YOUR standards.

Our team is able to provide our customers with a complete value analysis incorporating our knowledge of manufacturing processes within China. Ionthis focuses on more than one small aspect of your application. Our extensive experience includes fabrication, machining, tooling, surface treatments, assembly, box builds packaging and logistics allowing our experienced engineering team to analyze the entire manufacturing cycle and identify efficiencies and opportunities for cost savings. We will suggest design enhancements utilizing our vast experience to improve quality while reducing cost.

We have over 25 years of experience within China and deliver to YOUR door a product with a guaranteed price and quality

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