



improve productivity

reduce cost

your manufacturing partner

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Advent Electronics Pte Ltd is a UK registered Project Management Company offering state-of-the-art Electronic Assembly and Equipment manufacturing services to customers throughout Europe. Advent offers: material kitting, prototyping, pcb assembly, final assembly, test, packaging of the Finished Goods and shipping with various invoicing options thereby freeing up customers to focus their energies on new product innovation, sales and marketing.

From its HQ in Singapore, Advent's parent company provides back-end logistics and hub activities whilst the Spectrum Electronics Group undertakes sales activity in the major European markets.

Project Management Services. Through a significant financial investment in an MRP based ERP system, Advent efficiently sources and 'kits-out' all electronic components and materials (meeting ROHS compliance) that are purchased predominantly in the Far East. A pcb assembly facility is then carefully selected to manufacture the product based on Advent's experience and knowledge of the market. Thus Advent is able to provide customers with highly competitive prices at the required quality standards. A dedicated Project management team within Advent drives the process through from start to finish.

IP confidentiality: By physically separating the PCB assembly location from the Final Assembly and test station, Advent ensures the highest level of confidentiality is maintained throughout the process thereby providing valuable added protection to Customers' precious IP.

Markets and capability: Advent's extensive customer base includes leading names in the Industrial, Security and Surveillance markets as well as manufacturers of PC and Apple peripheral products. The Company is therefore familiar with handling production requirements from as low as 100 units or as large as 10,000 per month.

Material Sourcing Services: Advent's extensive procurement expertise in Asia means that it is also able to offer very competitive prices for production of bare PCBs; up to 12 layers. The Company's 'fast turns' delivers finished boards in as little as ten days from receipt of Gerber files. In addition plastic and metal cases / enclosures can be produced - complete with wire harnesses, PSUs and connectors if required - with very competitive NRE charges.

Recommended platform solutions and reference designs: Advent's extensive network of Industry partners provides Customers with access to an extensive 'library' of platform designs for new applications from many of the leading and specialist semiconductor manufacturers including:

- IPTV / PCTV including various Set Top Box (STB) options for SD and HD (H.264).
- Antenna designs for Telemetric, AMR, GPS, GSM, ISA and WIFI infrastructure.
- USB interface solutions for streaming video.

Two of Advent's silicon partners WP- Wireless and Syntek Semiconductor Co. are featured at <http://www.adventelectronics.eu/EN/semi.html>

Customer testimonials.

Recognising the importance of trust and professionalism, Advent Electronics is proud of its portfolio of customer testimonials garnered from both high profile Customers and start-ups since its formation in 1999. To view these testimonials and for further information please visit Advent Electronics at <http://www.adventelectronics.eu>

Want to know more?

Go to the Advent web site to get more details on the specific services and capabilities at <http://www.adventelectronics.eu/EN/projectmanagement.html>