



Addlestone Electronics

Specialist Electronic Prototype Wiring & Assembly Service Cost-effective, flexible, high quality solutions for your needs and budget

Founded in 1964, Addlestone Electronics made its name from the Design and Manufacture of high quality CCTV transmission products.

Today the business not only continues to manufacture CCTV Transmission products but also has a Specialist Assembly Service, offering its premium quality, cost-effective solutions for:

- **PCB Assembly**
- **Prototype Wiring**
- **Mechanical Assembly**
- **Electro-Mechanical Assembly**
- **Small Volume Production**

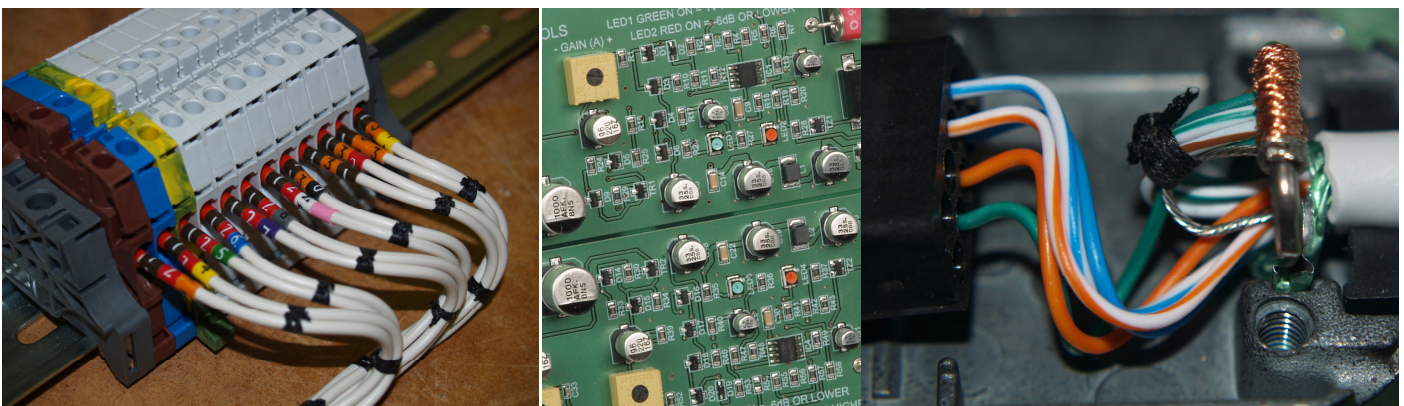
It is a family business, owning its own 13,000 sq ft facility in Surrey, with storage space available to offer a more complete, flexible and efficient service.

ISO9001:2008 accredited and experienced to a military and aviation standard, Addlestone Electronics can work to customer-specific drawings. It also has the resources and capability to help develop your ideas into prototypes.

A solution to meet your needs and budget

The Addlestone Electronics team prides itself in delivering a cost-effective, customer focused and high quality service with real flexibility - working with its customers to deliver appropriate solutions. No problem or sample size is too small...or too large.

For more information on how Addlestone Electronics can help your business with its Assembly and Prototyping challenges call 01483 480969



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Services Offered



PCB Assembly

Addlestone Electronics assembles printed circuit boards using surface mount or leaded components, working to circuit diagrams, item lists or full drawing packages. Its service includes offering a "hands-on" approach which is ideal for low volumes and means that the team can often perform modifications to existing printed circuit boards, even when artwork errors have occurred, so that the board can be used for evaluation and prototyping.

Prototype Board Assembly

Prototyping is often a costly business due to the need to produce CAD drawings and small numbers of PCBs before the project and circuits are even tested and confirmed viable. Addlestone Electronics uses a variety of techniques (breadboard, wire wrap, pin and wire) which allow customers to bench test ideas whilst losing a lot of costly prototype production overheads - thus making the process more efficient.

Mechanical Assembly

With knowledge and experience in building full electronic systems, cabinets, racks and front panels all the way through to much more intricate products as well as the uses of torque fixing and the use of loctites - Addlestone Electronics has proven ability in building the range of different types of mechanical assemblies, delivering a sound product to its customers.

Prototype wiring

Working with you and your requirements, Addlestone Electronics can cover almost every conceivable wiring iteration to support you and your needs all the way through to the finished product. The AE service can range from the manufacture of a single test cable, a front panel or a piece of test equipment up to the full wiring of an integrated system, and can lace, spot tie, ty-rap, p-clip, crimp, ident and service loop in accordance with your needs.

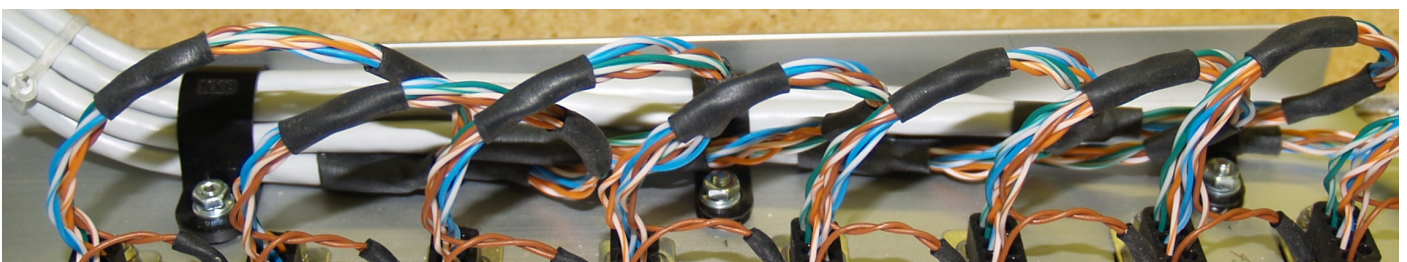
Small Volume Production

Addlestone Electronics understands that not all products are suitable for the mass market, some have a very specific and important niche. As a result, the AE facility is designed to manage production of all types of electronic assemblies whether large or small. In addition, the AE structured call-off enables you to forward plan your requirements, confident in the knowledge that the product will always be available on the shelf when you need it.

Electro-Mechanical Assembly

Addlestone Electronics' own mechanical model shop means that requirements for drilled or punched holes and other fabrications can be met on site, without the need to outsource - saving you time and money on prototype development.

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