



A snapshot of our Cable and Box Build Assembly capabilities

- 1 our team is highly flexible and responsive. Have can do attitude and no jobs are too small.
- 2 **cable assemblies** - we have about 30 staff in our factory to support reliable and quick turnaround jobs for local industry.
- 3 we have **ISO9001 accreditation** and **UL listed** for [Wiring Harnesses - Component](#) and [Computer Interconnection Cable Assemblies](#). Please follow the links to view our UL certification.
- 4 **box build assemblies** - this means that we can supply enclosure, fit the cable looms inside the enclosure, labelling, do final assembly, testing, final inspection and packing. In fact, we are doing box build assemblies for many customers.
- 5 **CNC machining** - we have capability for CNC programming and have a CNC machine in-house to customise panel cut-outs.
- 6 milling machine - we use this machine to do some minor modification for some jobs which need minor and quick modification.
- 7 we have recently installed the [TTP4000 thermal transfer printer](#) from Schleuniger ([video](#)). This machine will be used to print marks on wires and cables such as part number, designation and the like.
- 8 we have also recently installed [Schleuniger's MicroGraph System](#) for Crimp Cross Section Analysis ([video](#))
- 9 we are equipped with an advance cable cutting and stripping machine ([model PowerStrip 9550](#)) from Schleuniger ([video](#)).
- 10 we have one fully automatic cut, strip and crimping machine ([model C551SZ](#)) from Koderia with crimp force monitor and crimp height automatic reproduction mechanism.
- 11 we also have many semi-automatic crimping machines and many other wire cutting and processing machines (eg Schleuniger [CoaxStrip 5200](#) and [RotaryStrip 2400](#)).
- 12 all our workers are [IPC/WHMA-A-620](#) trained. This program has polished the Cable and Wire Harness Assemblies skill of our workers although most of them have been working for us for many years. This program has formalised their qualification in this field.