

CORPORATE OVERVIEW

ABOUT US

Cloudtronics produces customised electronic cloud-based solutions for businesses with high-speed connectivity requirements or projects within the IoT space. Proudly Australian owned and operated we have the largest R&D and test facilities in the country. With distribution in Sydney, Melbourne and Jakarta, Indonesia we can manufacture, test and deploy products locally, faster than our competitors. We also have a dedicated R&D facility in Fremont CA in the U.S.A., with additional locations planned.

PRODUCTS

Fibre Connectivity Range

- CWDM / DWDM Multiplexers
- Amplifiers
- Transceivers*
- DAC cables
- Passive Optical Devices
- Media Converters and many other related products

*100% compatibility with all vendors i.e. Cisco, Ciena, Ericsson, HP, Juniper, Brocade, IBM, Dell

MaxiMate

Our Transceiver Programming Device with built-in cloud-based live support.

Custom IoT Electronics

Electronic devices to control machines and/or transport data from sensors to a central portal for collection, processing and analysing for reporting and alerts.

"Cloudtronics are an incredibly talented team that invests themselves into your project, this level of commitment is very rare!"

Kris McGhee Managing Director of SunSquirt

WHY CLOUDTRONICS



Australian Engineering and R&D

Australian based Research & Development Labs have on staff Optical, Electronic, Software and Mechanical Engineers to customise products.



Australian Distribution Centres

Cloudtronics strives for the fastest lead times in the market and carry over 10,000 pieces ex-stock between the Sydney and Melbourne distribution centres. Orders received before 2pm can be shipped on the same day!



Technical Support

Cloudtronics offers Engineering based Pre and Post-sales support. With a 24x7 Ticket/Phone support network, our Australian based engineering and support team have you covered!



State of the Art Lab Facility

Our Sydney (Head Office) based lab facilities are second to none! We can simulate customer conditions in our test labs to provide a fast and effective engineering or corrective solutions.



Best in Market Forward-Replacement Service

Zero in-field failure rate! Cloudtronics optical product lines come with an industry-leading 5-year warranty and a 100% compatibility guarantee. If failure occurs the product will be promptly replaced with no complex admin procedures or RMA forms!



MaxiMate

The MaxiMate programming and testing unit, is Cloudtronics live cloud-based transceiver support device. We generate and test our own code, eliminating the need for 3rd party services, resulting in speedy and reliable solutions to your SFP problems.



6 Week Design Consultation

30-years of experience in various disciplines enables the Cloudtronics team to tailor solutions to customer requirements. We work to deliver a Proof of Concept (POC) cloud electronics prototype within 6 weeks of defining the customers project scope.