



# DESIGN | ENGINEER | MANUFACTURE

High-end electronics design and manufacturing for defence and aerospace

## DIFFERENTIATORS

- **AS9100D Aerospace Design and Manufacture** - one of two Australian companies certified for both design and manufacture.
- **Full Traceability** - our bespoke in-house ERP offer end to end traceability on all parts and processes.
- **Deep domain experience** - engaged with multiple primes on many projects for defence. Currently engaged with Australian space companies on satellite electronics.

## KEY CUSTOMERS & PARTNERS



## CAPABILITIES

- **Ruggedised electronics** - Specialising in the design and manufacturing of electronic products for technically challenging, mission critical and physically demanding environments. Field ready devices such as PSU's, comms, IoT and controllers complying to any IP or military specification.
- **30 Designers & Engineers, 80 Manufacturing staff** - ability to take all customer requests from concept through to manufacturing. Electronics Engineering, Software Development, Industrial Design and Mechanical Engineering with oversight and quality management of contract manufacturing projects.
- **Broad electronics manufacturing capabilities** - facilities include Pick and Place, Selective Soldering, AOI, X-Ray, Conformal Coating, Flying Probe Testing, Thermal Chambers and Vibration Testing.

## CERTIFICATIONS



**AS9100D**  
Aerospace design and manufacture



**ISO9001**  
Design and manufacture

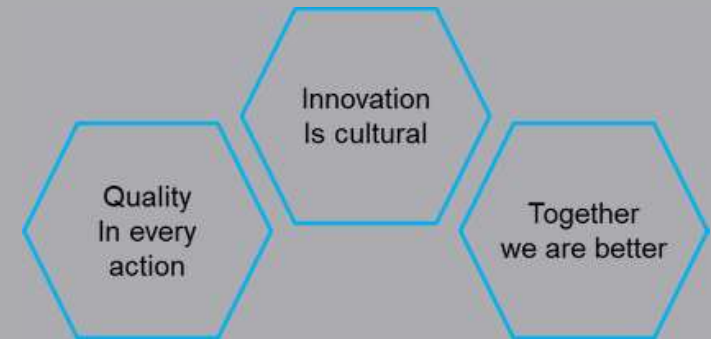


**ISO 140001**  
Environmental Management



**IECEX QAR**  
Explosive atmosphere certification

## VALUES



# intellidesign

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