

R.F. Technologies Aust Pty Ltd

RF Technologies has extensive experience in Defence, Mining & Commercial applications.

Our products are found worldwide, established customers know we are flexible and dynamic in our ability to meet their challenges.

Capable of low or high volume output our design & manufacture capabilities encompass residential, commercial, industrial, aerospace & military categories.

Jerry Allen Business Development Manager jerry.allen@rftech.com.au +61 493 078 439.

ABN: 19 010 916 140 PH: 1300 007 377

Quality standards:

IPC-A-600 IPC-A-610 J-STD-001

3/40 Rivergate Place, Murarrie QLD 4172.

rftech.com.au

# RF Technologies Capabilities

## **DISCRIMINATORS:**

- Research & design.
- 22 Years' experience
- Brisbane based manufacturing
- Established experience with Defence Primes
- Flexible manufacturing processes
- 100% Australian owned and operated
- Small volume expertise
- Field work experience
- Agile



# **KEY CUSTOMERS:**



## **CAPABILITIES:**

#### Engineering

- PCBA and black box electro-mechanical system design
- Test and compliance including EMC
- Algorithm design and implementation
- Trade and feasibility Studies

### Manufacturing

- PCBA and black box electro-mechanical assemblies
- Rapid prototyping
- Manual and automatic assembly processes for high mix/ low volume to larger volume
- Cable and harness fabrication
- Technical testing

#### Innovation

- Early-stage conceptual concepts to prototypes
- Pure research to IP generation
- Trade and technology studies
- Expertise in remote low-rate data communication products

#### Services

- Field and factory upgrades of OEM products
- Radio spectrum management, interference and passive intermodulation (PIM) investigation and remediation
- Radio system and component testing and qualification
- Radio path survey and fade margin analysis

