



Av-Comm

S P A C E & D E F E N C E

**Official Sponsor of the 19th Australasian Symposium on Antennas,
Adelaide, Australia, 11 - 13 Feb. 2026**

Founded in 1981, Av-Comm is a second-generation, family-operated business that stems from the aerospace industry with the company name originally standing for Aviation Communications.

Today, Av-Comm specialises in the design, manufacturing, and installation of advanced RF ground station terminals, supporting Space and Defence customers worldwide.

Av-Comm specialises in four key areas, Site Acquisition & Establishment, Field Services & Project Management, Sustainment & Maintenance, and Multi-Orbit Antenna Systems.



SITE ACQUISITION & SITE ESTABLISHMENT

- Site identification and feasibility assessments
- Regulatory and permitting support
- Infrastructure planning and coordination



FIELD SERVICES & PROJECT MANAGEMENT

- Ground Station assembly and commissioning
- Photogrammetry analysis and alignment services
- Precision radome design and installation



SUSTAINMENT & MAINTENANCE

- Preventative and corrective maintenance
- Technology refreshment and obsolescence management
- Capability improvements and enhancements



MULTI-ORBIT ANTENNA SYSTEMS

- 100% Australian owned with full design authority
- Supports multiple frequency bands
- X over Y geometry



Southern Augmentation Positioning Network, 11m C Band LMA - Australia

YOUTH PROGRAMS & ENGAGEMENT

At Av-Comm, we are dedicated to nurturing the next generation of Space Engineers. Through our comprehensive graduate program, internships, and the innovative Space Tradies initiative, we facilitate the transfer of knowledge and skills across all areas of our business.

Our Young Professionals, guided by experienced mentors, are gaining valuable insights into sovereign satcom solutions, reflecting the fresh perspectives of young talent in the industry.

Over the next five years, we will expand these programs to support and encourage young people from diverse backgrounds to engage with Australia's sovereign space industry.

PROGRAMS TAILORED FOR YOUTH DEVELOPMENT:

- ◆ Av-Comm Space Tradie Program
- ◆ University Sponsorships / Programs
- ◆ STEM Pathways
- ◆ Pacific nations technician development program

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