



Aviation

Description



Aviation

Within Aviation, professional wireless communication systems are found in every area of the industry: aircraft communications, navigation, security, and airfield handling.

A typical airport has a diverse and complex communications infrastructure to serve the needs of many demanding and critical operations. Ground-to-air communications must be rock solid under any condition. Ground handling crews can only operate efficiently when radio communication is up and running. On top of this, airport security and emergency communication must never fail in critical situations.

[Contact Us](#)

Key benefits

With antennas, filters and combiners deployed across many major airports worldwide, Amphenol Procom has a proven track record of supplying dependable solutions to different critical communication applications within the Aviation sector.

Our antennas which range from simple yet robust dipole antennas to high gain extended range arrays are trusted to carry communications for both military and civil aviation applications where dependable communication is critical.

- Combiner and filter solutions supporting both base station and mobile applications
- Wide portfolio of antennas and RF conditioning equipment to cover virtually all ground-based aviation needs
- New: range of (don't include colon) omni antennas for ADS-B and MLAT applications

Products



[RF Combiners](#)

[Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras tristique eros velit, nec venenatis arcu tincidunt?](#)

[0 products](#)



[RF Filters](#)

[Lorem ipsum dolor sit amet, consectetur adipiscing elit. Cras tristique eros velit, nec venenatis arcu tincidunt?](#)

[13 products](#)

0m+

**World class products
sold globally.**

[Page Title](#) (Short Info Piece)

0+

Continents serviced, including the worlds harshest!

[Page Title](#) (Short Info Piece)

0s

Of the worlds leading companies using Procom products.

[Page Title](#) (Short Info Piece)

Date Created

June 30, 2025

Author

wtbi-dave