



ALTUM RF

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“Driving SATCOM innovation with higher frequencies and higher RF power capabilities.”

About us

Altum RF is a fabless semiconductor company delivering high-performance RF and mmWave solutions for demanding markets, including satellite communications, aerospace & defense, and telecommunications.

We offer a broad range of catalog products and specialize in custom designs for unique requirements. With an extensive library of design and circuit IP, we efficiently develop tailored solutions for diverse RF to mmWave applications.

Our expert team combines decades of RF and microwave experience with strong global partnerships to accelerate product development—from design to packaging, testing, and qualification. Whether you need GaAs or GaN components, Altum RF is your trusted partner for advanced RF solutions.

Solutions

- Altum RF offer a wide variety of high-performance RF components, including Ka-, Q-, V-, and E-band amplifiers.
- Turnkey design solution for specific customer RF semiconductor components. From design to delivery of GaAs and/or GaN components in volume.
- RF MMIC design expertise for ground and space

Company highlights/ Milestones

- 100.000's of RF semiconductor components delivered since our start
- Several design contracts awarded by European Space Agency
- ISO 9001:2015 certified.**

Company facts

- Founded in 2018 in The Netherlands
- Offices in Eindhoven - The Netherlands (HQ), Sydney - Australia, Richardson TX - US.
- 25+ employees; our team consists of highly skilled and experienced high-frequency MMIC designers, backed by a strong global network of leading universities and space agencies. Together, we drive innovation and deliver advanced solutions for the most demanding SATCOM applications.
- In-house capabilities for reliability validation and high-frequency measurements up to 100 GHz, supporting design verification and quality assurance.



Sofija van der Loo-Balkanova

Sales & Marketing Manager

Sofija.vanderloo@altumrf.com

M: +31 6 57751565

Altum RF

De Zaale 11
5612 AJ Eindhoven

The Netherlands

E: info@altumrf.com
W: <https://www.altumrf.com/>

Connect

