

Altum RF

Twinning Center
De Zaale 11
5612 AJ Eindhoven
The Netherlands
+31 (0) 40 2390 888
www.altumrf.com

For Immediate Release**Media Alert: Altum RF Showcases Products and Expertise at
IMS 2025 in San Francisco, United States**

(EINDHOVEN, NETHERLANDS) May 22, 2025 – Join Altum RF, a supplier of high-performance RF to millimeter-wave semiconductor solutions for next generation markets and applications, at IMS 2025, to be held in San Francisco, United States.

Altum RF will showcase its featured products and technical expertise in Booth #966 at Moscone Center San Francisco, CA, United States. Company leaders will be in the booth to answer questions about specific products, future plans and their decades of experience designing and delivering RF, microwave and millimeter-wave semiconductors.

With over 40+ GaAs and GaN MMICs from X-band to over 100 GHz, Altum RF will feature several products at IMS, including new components for satcom, telecommunication (with E-band), radar, and test and measurement markets.

Highlights include Altum RF's new E-band family of Power Amplifiers and Low Noise Amplifiers support today's demanding mmWave telecom and SATCOM applications by offering high output power and gain for longer-range links. The E-band Power Amplifiers include an on-chip integrated power detector.

Product highlights:

- ARF1018: 71-76 GHz E-band Power Amplifier, 1.8 W Psat, Bare Die
- ARF1019: 81-86 GHz E-band Power Amplifier, 1.6 W Psat, Bare Die
- ARF1206: 71-86 GHz Low Noise Amplifier, 2.5-3.5 dB NF from 71-86 GHz, Bare Die
- ARF1303: DC-60 GHz Distributed Amplifier, 15 dB Gain, 24 dBm output PSAT
- ARF1200Q2: 22-31.5 GHz Low Noise Amplifier, 1.6 dB NF, 2.5x2.5 QFN package
- ARF1202Q2: 22-31.5 GHz Low Noise Amplifier, 2.5 dB NF, 2.5x2.5 QFN package
- ARF1020Q5: 9-11 GHz X-band Power Amplifier, 42 dBm, 5x5 QFN package

Event: International Microwave Symposium (IMS) 2025

Dates: 15 June 2025 – 20 June 2025

Daily Hours Exhibition: Tuesday, 17 June – 09:30-17:00; Wednesday, 18 June – 09:30-18:00; Thursday, 19 June – 09:30-15:00

Where: Booth #966

ABOUT ALTUM RF

Established by leading experts in the RF/microwave industry, Altum RF designs high-performance RF to millimeter-wave semiconductor solutions for next generation markets and applications. We work closely with our customers and partners to ensure superior technical support and customer service. With the help of our exceptional global partners, we can significantly shorten product development cycles by managing the entire supply chain from design to packaging, testing and qualification.

Altum RF develops a broad range of products for commercial and industrial applications, with strategic roadmaps to rapidly expand our product portfolio. Our engineers use decades of modeling expertise and system applications knowledge to define the right products for the most challenging requirements. Using proven technologies like GaAs or GaN, we are able to deliver optimal products in terms of RF performance, level of integration and cost. Whether your project is for Telecom, 5G, 6G, Satcom, RADAR Sensors, Test & Measurement, Aerospace & Defense or Industrial, Scientific and Medical (ISM) applications, discover Altum RF as your next RF semiconductor partner.

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MEDIA CONTACT

Sofija van der Loo
communications@altumrf.com