



# NEWSLETTER

## RFOptic Newsletter March 2026

Welcome to our March newsletter of 2026. In this issue, we will share our latest commercial success and product launch. As always, feel free to share this newsletter with your contacts and on your social media.

### The President of the MAI visited RFOptic

A delegation of the [Manufacturers Association of Israel \(MAI\)](#), including its President, Mr. Avraham (Novo) Novogrocki, visited us in March. During a tour through our facilities, RFOptic's management gave an in-depth explanation of the company's innovative solutions for the defense and civilian industries. As a leader in the RF over Fiber (RToF) solutions sector, we are known for our unique engineering innovation, R&D, and global strategy. MAI stated that it will continue to promote and support companies like RFOptic, which create value for the local economy, strengthen exports, and create jobs in engineering and development.

For the video, click [here](#).



### New! We have launched our 6GHz and 8GHz Ultra Prog



These new Ultra modules cover frequencies up to 8GHz, suitable for 5G/6G applications. They were successfully tested with modulation bandwidths up to 200MHz. A European multinational telecommunications company tested our Ultra Prog for its 5G test infrastructure setup and was impressed by its excellent dynamic range EVM and ACLR which are substantially better for such applications than the standard RToF programmable solution. Ultra Prog provides increased dynamic range, better modulation bandwidth and linearity. Both the 6GHz Ultra Prog and 8GHz Ultra Prog modules utilize an advanced laser technology to achieve an extended RF signal input power usable range approaching 10dB. At the same time, they achieve better than 47dB ACLR and EVM below 1% for QAM256 modulation and performs well even with QAM1024 modulation. For more information, [contact us](#).

## Our participation in AFCEA WEST 2026 was a success

AFCEA West 2026 brought together leaders from the Navy, Marine Corps, and Coast Guard with industry and academia to focus on technology solutions, cybersecurity, and maritime defense. Participants hailed from all facets of military tech, including UAV, Cyber, SatCom, and horizon radar. We met promising prospects, participated in several classified sessions, and performed several demos to Navy and Coast Guard personnel. As expected, new technologies around UAVs are in high demand, as are recovery and rescue technology using RF as the backbone. Last but not least, we were able to meet several of our existing and potential customers to cement current and future cooperation.



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For any questions, remarks, or suggestions, feel free to [contact us](#).

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