

MCV Microwave to Showcase Antenna and Filter Innovation for Mission-Critical Applications at IMS 2024 Booth #342

LAUREL, DELAWARE, May 22, 2024 – MCV Microwave today announced that it will exhibit at the 2024 International Microwave Symposium (“IMS”) in Washington, DC, June 18th-20th. Meet with Sr. Engineers from MCV Microwave as they host live demonstrations and showcase new products for mission-critical applications in Booth #342.

MCV is delivering the future of mission-critical RF front-end, offering a portfolio of RF & Microwave frequency combining and interference mitigation solutions. These reliable, purpose-built solutions empower customers to achieve significant advantages in frequency utilization within their designs.

“We are excited to showcase our latest RF & Microwave advancements in mission-critical antenna, filter and combiners at IMS 2024,” said Edward Liang, Ph.D., and Chief Technical Officer, MCV Microwave. “Our commitment to innovation and product reliability in RF front-end and cable products ensures customers to achieve the highest performance in their system and solve their design challenges.”

Highlights at MCV Booth #342 include:

- **Live demonstrations:**

- Consistent performance of 10.7MHz filter for audio and visual equipment.
- Ultra-narrowed band 5G filter with high rejection 500kHz from passband edge.
- GPS cavity notch filter and L1/L2 ceramic duplexer for LTE signal suppression.
- 5G C-band ceramic filter for radar altimeter.

- **Product Portfolio:**

- Ceramic Patch Antenna for Wi-Fi, Globalstar and GPS applications.
- Metallized Ceramic Substrates and Single Layer Capacitors (SLC).
- Precision tuned Ceramic Resonators.
- High Performance Cable Assemblies.
- Cavity Combiners.
- Ceramic Monoblock and Waveguide Filters.
- Lumped Element Filters and Integrated Assemblies.
- Passive Components

About MCV Microwave

MCV Microwave East, Inc. is an electronic component and integrated assembly company focused on delivering key filter products for mission-critical and semiconductor industries. We have over a century of combined experience as trusted partners in military, aerospace, industrial and commercial markets. For more information, visit www.mcv-microwave.com.

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