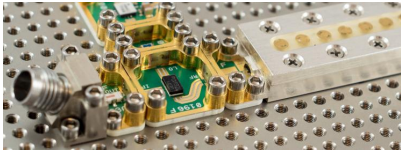




X microwave



Modular By Design

X-MWsystem™

The **X-MWsystem** is a complete modular ecosystem for RF and microwave components.

The **X-MWsystem** uses **X-MWblocks** with **X-Parameter** technology including free models and an online system simulator.

- Everything Designed "On the Grid"
- Broad Selection of RF/microwave Components
- Component Simulation Models
- Free On-Line Simulation
- Prototype Station
- Custom RF Probes
- All Assembly Accessories
- Standard Machined Housings

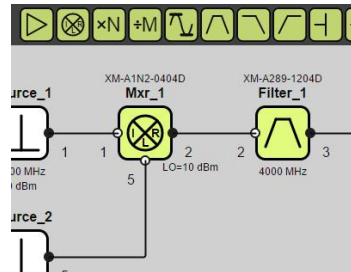
X-Microwave Simulator

The **X-MWsimulator** uses Keysight's Genesys Spectrasys engine, a spectral-domain simulation technique created specifically for RF system simulation and diagnosis called Spectral Propagation And Root Cause Analysis (SPARCA). The simulator is free and 100% web based.



Begin with the **Getting Started Guide** and the free **Online Cascade Tool**.

The **Layout and Cascade Tool** is an interactive online design environment for part selection, layout, and cascade analysis using X-MWblocks on a prototype plate or in a standard housing. We now have over 3,000 blocks designed-in.



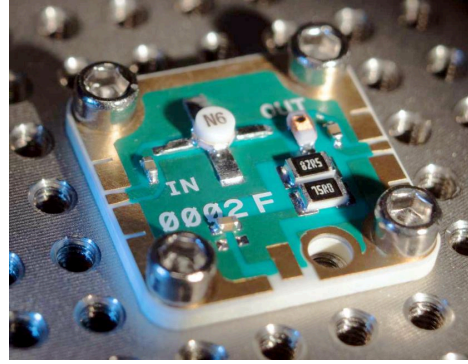
Launch the Layout and Cascade Tool Here



The X-Microwave mission is to make RF/Microwave product development faster, easier, and lower cost.

Launch the X-Microwave Overview Brochure

Launch the Simulator Here



Launch the YouTube video showing a revolutionary approach to RF/Microwave design

Please Visit Our **Web Site**.

The site is easy to navigate and provides immediate access to technical articles and tools provided by our principals to help in the design process.

Email us your comments and suggestions for further improvement.

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Principals

- Aethercomm
- BSC Filters
- Corning Gilbert
- Corning Harsh Connectivity
- Diamond Antenna
- Dow-Key Microwave
- K & L Microwave
- Knowles Precision Devices
- Marki Microwave
- Mitsubishi Electric
- Norden Millimeter
- Pole/Zero Corporation
- Southwest Microwave
- Symphony Microwave
- Teledyne Storm Microwave
- X-Microwave

SPARTECH → SOUTH

Solid Service and Close Customer Rapport

These two qualities, along with technical sales and service, have been the cornerstone of our success since 1969.

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