

Clear Communications



Millitech develops Universal Ka Band Converters for use in wideband global SATCOM applications

Features and Applications:

- First Fully-Qualified WGS Ka-Band Converters
- Uniquely designed to meet all key performance and environmental requirements
- Extremely low phase noise- meets WGS requirements
- Excellent spurious performance- meets WGS requirements
- Meets military environmental requirements, including hammer test
- High intercept points for multi-carrier operation

These versatile converters meet all performance and environmental requirements for the new generation of WGS terminals. In addition, variants of the flexible design will cover both military and commercial Ka-band applications.

Customization options are available for lower noise, high power, higher gain, and accurate digital attenuation control.

Converters are supplied with PLDROs and waveguide filter (upconverter only). Loopback translators are also available in the same configuration to allow for complete loopback test functionality.

[Click here](#) to download the [Ka-Band Converter specsheet](#).



Control Surfaces



Anaren Microwave is named a Top 100 Small Business in the August 2009 issue of Fortune Magazine

The Anaren Ceramics subsidiary specializes in tight tolerance, high reliability circuits in both traditional thick film and LTCC (low temperature co-fired ceramic) materials. They also produce standard resistive products for both military and wireless applications.

These resistive products include:

- Attenuators
- Resistors
- Terminations

Review the current [Component Selector Guide](#).



Preflight

Spartech-South is excited to announce an addition to our sales force. In late November we will be joined by Scott Brooks.



Scott is a 25 year veteran of the RF/Microwave community and has had success selling everything from connectors to subsystems. Many of you know Scott as he has worked with several of our principals during his two tenures with Brooks Associates in the Philadelphia area.

Scott and his wife Beth will be relocating to the FL east coast and Scott will work out of our office in Melbourne. Scott's territory will be South Florida.

All of us welcome Scott and look forward to sales growth in all our territories as a result of this expansion in our organization.