

Solid State Alternatives To TWT Amplifiers

Now 1000 Watts Of Power



1000S1G2z5
1000 Watts
1.0-2.5 GHz

The New 1 – 2.5 GHz “S” Series Solid State Power Amplifiers

There are several important things to consider when choosing a test amplifier. Things like harmonics, linearity, durability, power, reliability, and of course life cycle cost. Too often, you have to settle for an old TWTA design approach to achieve this power in such a small footprint, but now you can have it all in a state-of-the-art affordable instrument to meet your demanding requirements.

With AR's new 100, 250, 500 and 1000-Watt 1-2.5 GHz “S” Series amplifiers you can have the reliability and performance advantages of solid state without the hassles that the old TWTA designs have. And because it's made by AR, it's backed by a worldwide service and support network that's second to none. So why settle for just any amplifier when you can get one with all the features you've been wishing for?

To learn more, visit us at www.arworld.us or for technical support call 800-933-8181.



Why Solid State?
✓ Excellent Linearity
✓ Better Harmonic Performance
✓ Lower Cost of Ownership
Over Time
✓ No Degradation in Performance
✓ Better MTBF
✓ More useable output
power in EMC applications

www.arworld.us/1-2.5GHz

ISO 9001:2008
Certified



rf/microwave instrumentation

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