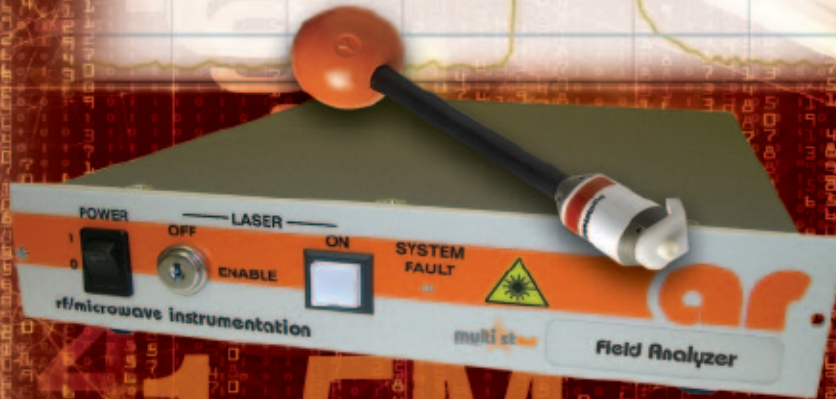


# A Revolutionary Solution For Laser Powered Field Measurements



## Modulated And CW Electric Field Measurements Are Faster, Easier And More Accurate

AR's new series of laser-powered electric field analysers have an extremely high sample rate and can precisely measure pulsed electric fields in the microsecond range.

That doesn't just mean they're fast; it means they're much more accurate than any other kind of field monitor equipment to date while delivering the detailed information comprising the electric field.

The FA7000 series of field analysers are based on an innovative approach that uses an isotropic field sensor to sample the composite field and transmit its amplitude digitally over optical fibre to a processor unit.

They represent a whole new way to more accurately measure modulated and CW electric fields in both conventional and reverberation chambers and allow the user to see the modulation envelope.

Accuracy and Speed you never thought possible.

*For more information, visit [www.ar-europe.ie](http://www.ar-europe.ie).*

*In UK, contact AR UK, [www.arukltd.co.uk](http://www.arukltd.co.uk) or call +44 1908 282766*

ISO 9001:2008  
Certified



**ar europe**

National Technology Park, Ashling Building, Limerick, Ireland • +353 61 504300 • [www.ar-europe.ie](http://www.ar-europe.ie)

In Europe, call ar United Kingdom +44 1908 282766 • ar France +33 147 917530 • ar Deutschland +49 6101 80270-0 • ar Benelux +31 172 423000

[www.arworld.us](http://www.arworld.us)

Copyright © 2013 AR. The orange stripe on AR products is Reg. U.S. Pat. & TM. Off.