

## Function Generator



Novatech announces the Model 2904A, a precision DDS function generator in a tabletop instrument case. The 2904A outputs Sine, Cosine and TTL signals simultaneously. The Sine and Cosine output amplitudes are programmable with 12-bits of resolution for up to 24 dBm (10 Vpp into 50  $\Omega$ ) output power. The output frequency is programmable from 1 HZ to 10 MHz in 1  $\mu$ Hz steps for a full 48-bits of frequency resolution. The Phases can be controlled to 14-bits of resolution. Programmable functions include frequency sweep, chirp, FSK, and BPSK. The 2904A includes an internal TCXO with  $\pm$ 1 ppm accuracy.

**[www.novatech-instru.com](http://www.novatech-instru.com); (206) 363-4367**

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<http://www.wirelessdesignmag.com/product-releases/2003/07/function-generator>