

Generate the *exact* waveforms you want

INTRODUCING Trueform TECHNOLOGY

Trueform TECHNOLOGY

Revolutionary signal generation with unmatched capabilities and fidelity

Agilent's Trueform technology offers a new alternative that blends the best of DDS and point-by-point architectures, giving you the benefits of both without the limitations of either. Trueform technology uses an exclusive digital sampling technique that delivers unmatched performance at the same low price you are accustomed to with DDS.

Easily generate the full range of signals you need for the most demanding measurements

- Point-by-point arbitrary waveforms with sequencing
- 16-bit resolution with 1 mV to 10 V ranges
- Waveform summing and combining capability

Test your devices with confidence that the signal generator is outputting the signals you expect

- Sine waves with 5x lower harmonic distortion
- Higher bandwidth pulses with 10x less jitter
- 8.4-ns rise and fall times (more than 2x faster than you'll find elsewhere)*

Select just the capabilities you need now, then upgrade easily when your needs change

- 8 upgradable models at 20 and 30 MHz with a rich set of built-in, standard features
- Easy software upgrades when your needs change

Agilent 33500B Series waveform generators, with exclusive Trueform signal generation technology, offer more capability, fidelity and flexibility than traditional DDS waveform generators. Use them to accelerate your development process from start to finish.

PROMO

Get a 30 MHz
33500B waveform generator
for the price of
a 20 MHz instrument*

**Hurry, offer ends
February 28, 2013**

For more information,
see the website:

[www.agilent.com/find/
trueform](http://www.agilent.com/find/trueform)

*Certain restrictions apply

Use Promo Code No. 5.885



Anticipate — Accelerate — Achieve

Agilent Technologies