

Power Application Bundles

For InfiniiVision X-Series Oscilloscopes

Power *Better* Application Bundle

Save 25% off the list price when you purchase the InfiniiVision X-Series oscilloscope power *better* application bundle.

This bundle of products and options (DSOX3054PWR) is built around the 4-channel, 500-MHz bandwidth InfiniiVision 3000T X-Series digital storage oscilloscope (DSO) with a built-in function/arbitrary waveform generator and the power supply characterization & analysis software option.



The power analysis software package includes the broadest support for testing linear and switch mode power supplies (SMPS) including input AC power quality, current harmonics, switching losses, turn-on/off analysis, transient analysis, output ripple, efficiency, and frequency response testing including power supply rejection ratio (PSRR) and control loop response (gain & phase Bode plots).

Included in the power *better* test bundle are the N2790A 100-MHz high-voltage ($\pm 1500V$) differential active probe, the 1147B 50-MHz 15A current probe, and the U1880A voltage-to-current probe deskew fixture.

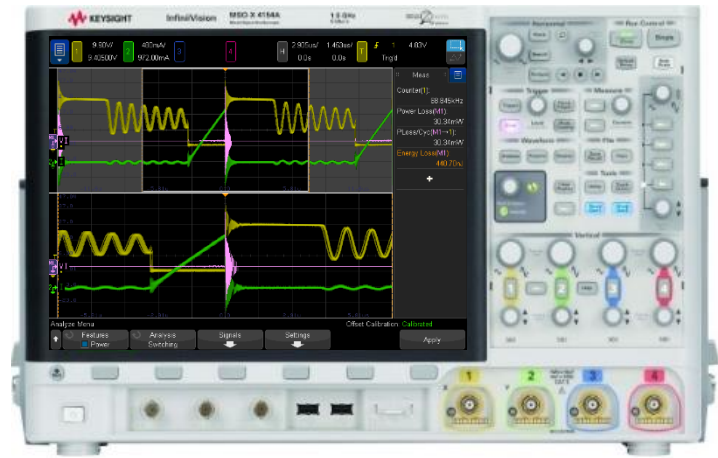
Below is a summary of what's included in the InfiniiVision X-Series oscilloscope power "Better" application bundle.

Power <i>Better</i> Bundle: DSOX3054PWR	
DSOXT3054T	4-channel, 500 MHz oscilloscope
D3000PWRB	Power analysis software option
DSOX3WAVEGEN	Function/AWG
N2790A	100-MHz HV differential active probe
1147B	50-MHz current probe
U1880A	Deskew fixture
DSOXLAN	LAN/VGA module

Power Best Application Bundle

You can also save 25% off the list price when you purchase the InfiniiVision X-Series oscilloscope power *best* application bundle.

This bundle of products and options (MSOX4154AUT) is built around the 4+16 channel, 1.5-GHz bandwidth InfiniiVision 4000 X-Series mixed signal oscilloscope (MSO), which includes 16 additional logic/digital channels of acquisition, a 2-channel function/arbitrary waveform generator, and the ultimate bundle software package.



In addition to the extensive selection of power supply characterization measurements that are available in the power test software package of the power *better* application bundle, the ultimate bundle software package also includes a broad array of serial protocol trigger and decoding capabilities including I²C, SPI, UART/RS232/484, I²S, USB 2.0, USB PD, user-definable NRZ, CAN, CAN FD, LIN, SENT, CXPI, and NFC.

The power “best” test bundle also includes the N2790A 100-MHz high-voltage ($\pm 1500V$) differential active probe, the N7026A 150-MHz high-sensitivity 30A current probe, and the U1880A voltage-to-current probe deskew fixture.

Below is a summary of what’s included in the power *best* application bundle.

Power Best Bundle: MSOX4154PWR	
MSOX4154A	4+16 channel, 1.5-GHz mixed signal oscilloscope (MSO)
D4000BDLB	Ultimate bundle software option
DSOX4WAVEGEN2	2-channel function/AWG
N2790A	100-MHz high-voltage differential active probe
N7026A	150-MHz high-sensitivity current probe
U1880A	Deskew fixture

Learn more at: www.keysight.com

For more information on Keysight Technologies’ products, applications or services, please contact your local Keysight office. The complete list is available at: www.keysight.com/find/contactus

