

PNA-X and VXG Wideband Active Device Characterization Application

Available NOW through April 30, 2024

Good-Better-Best Bundles

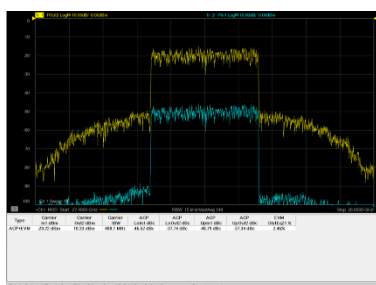
The N524xB PNA-X network analyzer with M9484C VXG vector signal generator allows you to characterize active devices with a wideband modulation signal.

Good-Better-Best bundles for wideband active device characterization applications are now available.

Select a PNA-X and a VXG with mandatory options and either modulation distortion or digital demodulation (SA, VSA-link and VSA software) applications, or both, and you can save 20%, 30% or 40% off the total price.



Modulation distortion



- Lowest residual EVM
- Distortion EVM
- ACPR/ NPR
- DPD (<200 MHz)
- Symbol EVM (<200MHz)

S9305xB SW for wider bandwidth than 200 MHz is available as an option.

Digital demodulation

VNA firmware

VSA running on PNA-X



- Lowest residual EVM
- ACPR / NPR
- Pathwave Signal Analysis (89600 VSA) SW runs on PNA-L/PNA/PNA-X.
- S9305xB Full signal demodulation to all the VSA standards (1.5 or 4 GHz)
- S93090xB Spectrum Analysis application or S93070xB Modulation Distortion application with the new gated feature, VSA IQ data link allows you to send the IQ data to VSA SW.
- Up to 5 receivers for multiple signals from a DUT

Application choice			Good	Better	Best
			Modulation distortion bundle for WiFi7 application	Modulation distortion bundle for general/A&D applications	Modulation distortion bundle for 5G FR2 and satellite applications
	VXG	Mandatory	M9484C opt 508, 1EA, B5X or wider, and N7611EMBC	M9484C opt 532, 1EC, and R10 or wider	M9484C opt 544 or 554, 1EC, R10 or wider and N7631APPC or N7608APPC
	PNA-X	Mandatory	N5249B-423 or 425 or N5241B-423 or 425	N5242B-423 or 425	N5244B/45B/47B-423 or 425
Modulation Distortion	Modulation distortion application	Mandatory	S930700B or S930701B	S930702B	S930704B or S930705B
Digital Modulation	SA, VSA-Link and VSA SW	Mandatory	S930900B or S930901B	S930902B	S930904B or S930905B
			S93050B or S93051B	S93050B or S93051B	S93050B or S93051B
			89601200C and 89601B7RC	89601200C and 89601AYAC	89601200C and 89601BHNC or 89601BHFC
	Bundle savings ¹		40%	45%	20%
	NOW		20%	30%	40%

Note: For the PNA-X/VXG Wideband Active Device Characterization Application bundle promotion use N5249BMD (Good), N5242BMD (Better), N5245BMD (Best) bundle model numbers, and N524XBMD-DSC savings in the quote.

1. KeysightCare, extended warranties, and calibration plans are excluded from bundle savings.

Don't Wait!

Your test equipment comes with an even more affordable price tag! Don't miss out on this opportunity to get versatile measurement capabilities at a lower cost.

Contact your Keysight Sales Representative for more information and a quote.

Note: Available license types and terms

License type: any types (node-locked, transportable, floating, USB)

License term: Perpetual, Subscription

Learn more about active promotions and bundles



Keysight enables innovators to push the boundaries of engineering by quickly solving design, emulation, and test challenges to create the best product experiences. Start your innovation journey at www.keysight.com.

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