

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
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so your equipment works exactly as you specify.

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Expert team | Trust guarantee | 100% satisfaction

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Find the *Teradyne / LitePoint / ZTEC Instruments ZT4211-01PXI* at our website: *Click HERE*

ZT4210 Series

300 MHz, 1 GS/s, 8-bit Oscilloscope/Digitizer

FEATURES

- *300 MHz typical analog bandwidth, 250 MHz minimum*
- *Real-time sampling up to 1 GS/s interleaved or 500 MS/s non-interleaved*
- *Equivalent and interpolated sampling up to 100 GS/s*
- *On-board memory with up to 256M samples record length (128M samples/channel)*
- *Segmented memory mode for analysis of repetitive signals and statistical analysis*
- *Direct inputs of +/- 300 Vpeak (CAT II)*
- *Input ranges from 1.25 mV/div to 40 V/div*



	Instrument	Resolution	Maximum Sample Rate	Analog Bandwidth	Channels			Voltage Ranges	Maximum Record Length
					PXI	VXI	LXI		
M-CLASS	**ZT4211**	8 bit	1 GS/s	300 MHz	2	2	2	12.5mVpp -400Vpp	256M samples
M-CLASS	**ZT4212**	8 bit	1 GS/s	300 MHz	-	4	4	12.5mVpp -400Vpp	256M samples

ZT8440 Series

160 MHz IF Digitizer

BEST TEST

FEATURES

- *Single-ended I and Q inputs*
- *160 MHz instantaneous bandwidth*
- *On-board memory up to 128 MS record length*
- *Programmable signal conditioning including range and offset*
- *1 GHz Input bandwidth*



	Series	Type	Analysis Bandwidth	ADCs	Baseband Inputs	Baseband Frequency	Baseband Input Range	Memory
RECEIVER	**ZT8440**	IF Digitizer	160 MHz	Dual 14-bit 400 MS/s	Qty. 2 Single-Ended	DC to 1 GHz	+10 dBm	128MS per I/Q channel

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

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We're here to make your life easier. How can we help you today?

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