

ARTISAN®
TECHNOLOGY GROUP

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

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Visit our website - *Click HERE*

VSZ Series

All models are designed for compact size and long WD.Telecentric models, Motorized models and Attachable objective lenses are available.General purpose zoom lenses will meet the needs for various applications



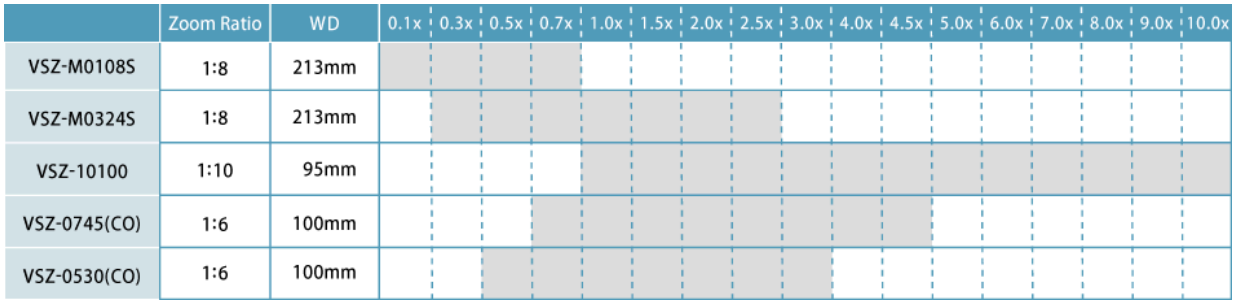


VSZ Series

The VSZ Series Zoom Lenses are a testament to versatility and precision in imaging. Designed with a focus on compact size and long working distance (WD), these lenses provide an exceptional range of magnification, ranging from 0.1x to 10.0x, making them ideal for applications requiring variable magnification. Supporting 1/2″ to 2/3″ sensors, the VSZ Series offers flexibility and clarity in your imaging projects. With working distances spanning from 95mm to 213mm, these lenses ensure adaptability and precision. Variable zoom capabilities, combined with a convenient table for WD, field of view (FOV), and extension tube length, make the VSZ Series a versatile and essential tool for your imaging needs. With a C-Mount, these lenses are compatible with various camera systems, ensuring seamless integration into your setup.

English

VSZ Series Magnification and WD Correlation Chart



Search:

Model	Zoom Ratio	Max. Sensor Size	Opt. Mag.	WD(mm)	Working F/#
VSZ-M0108S (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-m0108s/)	1:8	1/2"	0.1x - 0.8x	212	7.8 - 8.8
VSZ-M0324S (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-m0324s/)	1:8	1/2"	0.3x - 2.4x	213	23.2 - 26.0
VSZ-0745 (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-0745/)	1:6	2/3"	0.7x - 4.5x	100	10.3 - 29.0
VSZ-0745CO (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-0745co/)	1:6	2/3"	0.7x - 4.5x	100	10.3 - 29.0
VSZ-0530 (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-0530/)	1:6	1/1.8"	0.47x - 3.0x	100	6.9 - 19.8
VSZ-0530CO (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-0530co/)	1:6	1/1.8"	0.47x - 3.0x	100	6.9 - 19.8
VSZ-10100 (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-10100/)	1:10	2/3"	1x - 10x	95	13.3 - 36.7
VSZ-10100COL (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-10100col/)	1:10	2/3"	1x - 10x	97	13.3 - 36.7

Options

Converter Lens for VSZ Series Zoom Lenses

English

Search:

Model	Conversion Mag.	Model for VSZ	Mag.	WD(mm)
VSZ-03X (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-03x/)	0.3x	VSZ-0745/ VSZ-0530	0.21x-1.35x/ 0.141x-0.9x	337.6
VSZ-04X (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-04x/)	0.4x	VSZ-0745/ VSZ-0530	0.28x-1.8x/ 0.188x-1.2x	250.6
VSZ-05X (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-05x/)	0.5x	VSZ-0745/ VSZ-0530	0.35x-2.25x/ 0.235x-1.5x	201
VSZ-07X (https://vitalvisiontechnology.com/machine-vision-lenses/zoom-lenses/vsz-series/vsz-07x/)	0.7x	VSZ-0745/ VSZ-0530	0.49x-3.15x/ 0.329x-2.1x	140

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.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

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

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP