



**INFINITY Photo-Optical Company** • *Manufacturers of precision optical instruments.*

2530 Frontier Ave., Boulder, CO 80301 • Tel: (303) 440-4544 • Fax: (303) 440-4144 • E-mail: info@infinity-usa.com • Web: www.infinity-usa.com

## Proximity™ Series: InfiniGage™ VIDEO/MACHINE VISION LENSES

Suggested List Prices  
Effective: January 1, 2011

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### INFINIGAGE VIDEO/MACHINE VISION LENSES

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**InfiniGage:** The lens that is as precise as YOU want it to be! All the work has been done for you: forget about "formulas" or "experiments." Forget about having to choose from hundreds of possible lenses—all with different characteristics. Forget about never being sure of your setup. InfiniGage is the SINGLE lens that let's you get accurate gaging results—SIMPLY.

The InfiniGage Main Lens Body mates with seven Precision Spacers for SEVEN magnification/working distance choices. You can set InfiniGage PRECISELY to each magnification, lock that in place—and be ready to make accurate measurements. Or, simply get stunning images on your machine vision setup.

You can even put 11.8mm to 12.5mm diameter filters INSIDE InfiniGage (110110) for polarization or color analysis without changing outer dimensions (once selected). All filters can then be locked in place with an accessory retainer. Each InfiniGage can be doubled in magnification by simply adding a DL Doubler Tube and, if you wish, secured by the Small Mounting Clamp. That's IT! Being a machine vision EXPERT was never so EASY!

#### InfiniGage Main Lens Bodies

110110	InfiniGage Main Lens Body (1/4-in. to 2/3-in. C/CS-mount formats).	\$ 425.00
110115	InfiniGage UV Main Lens Body (1/4-in. to 2/3-in. C/CS-mount formats).	625.00
110116	InfiniGage CW Main Lens Body (1/4-in. to 1/2-in. C/CS-mount formats).	570.00

#### Precision Spacers for InfiniGage

110125	0.125x Precision Spacer.	\$ 50.00
110250	0.25x Precision Spacer.	50.00
110330	0.33x Precision Spacer.	50.00
110500	0.50x Precision Spacer.	50.00
110660	0.66x Precision Spacer.	50.00
110750	0.75x Precision Spacer.	50.00
110100	1.00x Precision Spacer.	50.00
110111	Set of all seven Precision Spacers.	295.00

#### Precision Spacers for InfiniGage CW

110280	0.28x Precision Spacer.	\$ 50.00
110501	0.50x Precision Spacer.	50.00
110751	0.75x Precision Spacer.	50.00
110900	0.90x Precision Spacer.	50.00
111100	1.10x Precision Spacer.	50.00
111250	1.25x Precision Spacer.	50.00
111600	1.60x Precision Spacer.	50.00
110112	Set of all seven Precision Spacers.	295.00

#### Accessories and Adapters

690568	DL Tube/2x	\$ 195.00
690668	DL-UV Tube/2x	495.00
750417	Retainer for ø11.8 to ø12.5mm Filters	15.00
990170	Small Mounting Clamp (optional)	85.00

Prices and specifications are FOB Boulder, CO and are subject to change without notice.  
InfiniGage is a trademark of INFINITY PHOTO-OPTICAL COMPANY.