



ZEROLENS Optical Alignment Adapter

The ZeroLens is an optical alignment adapter that enables the use of a PVS-14 night vision monocular (NVM) to add nighttime engagement capability to issued combat optical day sights without zero shift.

This passive system counters an enemy force's ability to detect active IR laser pointers and illuminators.

The ZeroLens is a non-electronic, compact, and rugged device that enhances your current inventory of equipment at a fraction of the cost and training requirements of adding new stand-alone night vision sights.

The quick detach mounting system enables rapid transition of the PVS-14 between helmet-mounted, weapon-mounted, and/or handheld use as needed during operations. The ZeroLens will maintain zero alignment between the PVS-14 and the daysight when re-installed on the weapon.

Includes

- ZeroLens
- 3x Lens
- Q.D. mount, MIL-STD-1913 rail
- Hard transport case
- Lens cleaning kit
- Operator's instructions
- Soft carrying case

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|--------------------------------|---------------------------------------|
| Optics FOV (w/3x Lens) | 14° |
| F Number | 1.1 |
| Optical Axis above Rail | 40 mm (1.57 in) |
| AZ/EL Adjustments | 0.5 MOA per click |
| Dimensions (w/mount) | 145 x 82 x 64 mm (5.7 x 3.2 x 2.5 in) |
| Weight (w/mount) | 457 g (16.1 oz) |
| Operating Temperature | -51° to +49° C (-60° to +120° F) |
| Storage Temperature | -51° to +85° C (-60° to +185° F) |

