



AFOCAL LENSES

High-performance Afocal lenses quickly convert the night vision monoculars or goggles into a long-range night vision devices. The Armasight afocal lenses incorporate very fast optics and perfect field of view. Ideal for long range observation.

Afocal lens by Armasight is simple and quick to install in front of existing front lens of night vision device for instant visual enhancement. To mount the afocal lens to the device, screw it into the threading of the standard 1X objective lens.

The Afocal adapter #24/#25 is designed for use with military grade Night Vision Devices such as PVS-7 and PVS-14. This adapter will allow you to mount a 3X or 5X Afocal lens to standard 1X objective. Adapter screws on to Afocal lens and slides over the outside to the objective. Item will not work with a sacrificial window installed.



NYX-14 WITH 3X AFOCAL LENS



N-14 WITH 5X AFOCAL LENS



NYX-7 PRO WITH 5X AFOCAL LENS



PVS-7 AND PVS-14 WITH AFOCAL LENS AND ARFS RANGE FINDER

ITEM	3x AFOCAL LENS	5x AFOCAL LENS
Magnification	3x	5x
Field of view angle	≥11°30'	≥7°30'
Resolution	≤4.1"	≤3.65"
Focus range	from 0 to -0.2 dioptries	from 0 to -0.2 dioptries
Light Transmission (400-900nm)	≥90%	≥90%
Waterproof	1m / 30 min	1m / 30 min
Storage Temperature	-57°C to +65°C	-57°C to +65°C
Connecting thread	M28 x 0.75	M28 x 0.75
Dimensions (without caps)	Ø61.2 x 73.5mm	Ø75.5 x 85mm
Weight	180 g	325 g

PART NO.	AFOCAL LENS / KIT	COMPATIBLE DEVICES
ANAF3X0002	3x A-Focal Lens #22	Nyx-14 Nyx-14 Pro N-14 Nyx-7 Pro
ANAF3X0023	3x A-Focal Lens #22 with Adapter #23	Spark Sirius Nyx-7 N-7
ANAF3X000P	3x A-Focal Lens #22 with Adapter #24/#25	PVS-7 PVS-14
ANAF5X0002	5x A-Focal Lens	Nyx-14 Nyx-14 Pro N-14 Nyx-7 Pro
ANAF5X0023	5x A-Focal Lens with Adapter #23	Spark Sirius Nyx-7 N-7
ANAF5X000P	3x A-Focal Lens with Adapter #24/#25	PVS-7 PVS-14