

DT-Z3X/Z5X

FOCAL LENS

The DT-Z3X & Z5X has independent intellectual property rights, high performance large aperture, suitable for night vision products optical image multiplier magnifying lens. This doubling lens adopts high-tech multilayer composite coating technology and high-tech optical technology system design simulation technology.



Model	Z3X	Z5X	Remarks
Magnification	3x	5X	Objective image magnification
pupil	50mm	70mm	Maximum clear aperture
distortion	<2%	<3%	Multiplier System Distortion
Relative illuminance	>70%	70%	Multiplier system relative illuminance
Wavelength range	420-850	420-850	Band pass plus single point
lens protection	Waterproof	Waterproof	Process only the first side of the lens
Installation method	Thread/ connecting ring	Thread/ connecting ring	Screws directly to the objective thread, also with a coupling ring
Product Size	62x65mm	72x82mm	Connection ring and packaging not included
Product weight	165 grams	228 grams	Connection ring and packaging not included