

JF-NVG Enhanced Night Vision Goggle



Enhanced Night Vision Goggle

JF-NVG Enhanced Night Vision Goggle combines I² and thermal imaging technologies to make up for the shortcomings of the former in detecting targets, suitable for a wider range of applications. With corresponding sighting tools, the FOV and the reticle of the sighting tool can be precisely matched to the image of JF-NVG, so as to realize the fast capture and concealed aiming of the target.





Highlight Mode



PIP Mode

PRODUCT HIGHLIGHTS



Rapid Target Acquisition



Multiple Fusion Modes Switchable



12µm Thermal Imaging



Low Power Consumption





Combat Information Input (HUD)

Light Weight (360g)



Extra Large Exit Pupil Diameter (15mm)





SPECIFICATIONS

Product Specifications

Visual Amplification:I×Exit Pupil Diameter:15mmExit Pupil Distance:25mmDiopter:-3.5~+Weight (Without Battery Pack):≤380gOperating Temperature:-40°C -Battery Life (All Functions):≥8hBattery Life (I² Only):≥60hDisplay Mode:Black-

Compass indication:

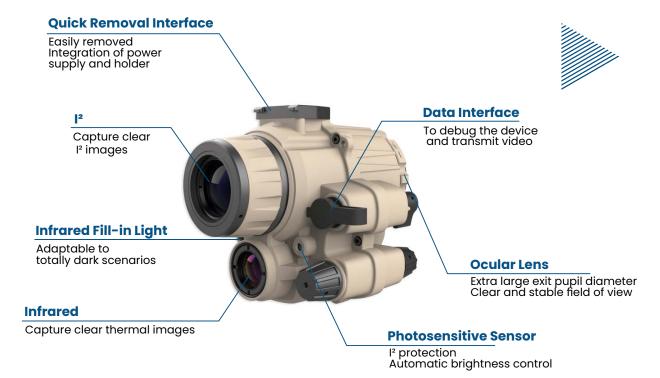
1× 15mm 25mm -3.5~+2.5 ≤380g -40°C ~ +60°C ≥8h ≥60h Black-hot/ White-hot/ Orange-hot, Outline, Target highlight, Breathing alert Azimuth/ Pitch angle/ Inclination angle

I² Specifications

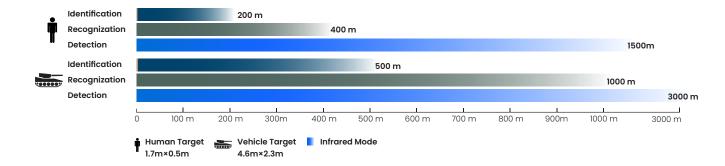
l² Focal Length: Focal Length Range: l² FOV: Gain Adjustment: 25mm 0.25m ~ +∞ 40° Support

Infrared Specifications

Detector: Infrared Focal Length: Infrared FOV: Gain Adjustment: Contrast Control: 12µm 640×512 16mm 5.8°×19.1° Support Support



OPERATING DISTANCE







LEARN MORE: c4icommunication.com FOR MORE INFORMATION: contact@c4icommunication.com or +1 (302).981.1340