

QEYE 007 B-18X

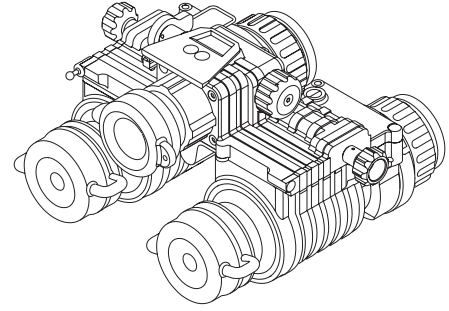
FUSION BINOCULAR GOGGLES



Night Vision



Thermal



GENERAL FEATURES

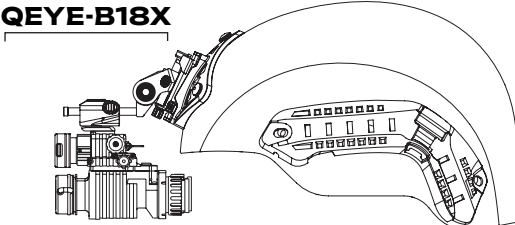
Qeye 007-B18X is a compact binocular system designed for short- and medium-range surveillance and reconnaissance missions. Thanks to optical fusion technology, it combines dual image intensifier tubes with a thermal detector, integrating night vision image intensification and thermal imaging capabilities into a single system, delivering reliable performance in harsh conditions.

The system offers selectable night vision, thermal, or fused (combined) imaging modes, providing effective target detection and enhanced situational awareness in low light, fog, and smoke conditions. With its lightweight, rugged, and user-friendly design, the Qeye 007-B18X is suitable for special forces, reconnaissance units, and border security operations.

SPEC SUMMARY

Usage	Helmet
Detector Type	Uncooled μ B
Field of View	24° x 19°
Eye Relief	25mm
Optical Magnification	1X
Imaging Modes	Thermal / Night Vision / Fusion
Image Intensifier Tube	FOM (Optional) 1600 / 1800 / 2000 / 2200
Environmental Standards	MIL-STD 810G-H

QEYE-B18X



OPERATING TIME
≥8h



WEIGHT
<675g



DIMENSIONS (mm)
141 x 86 x 118

*Performance values are based on moonlight conditions; actual image intensifier tube performance may vary due to ambient illumination level and environmental factors.
*A tolerance of ±10% applies to all parameters.