

NWS-6X

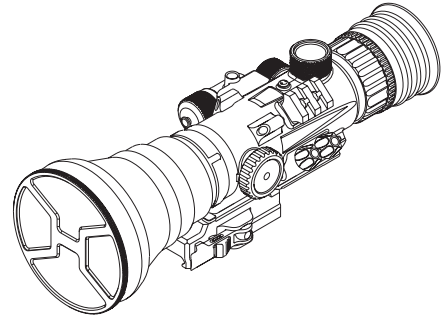
NIGHT VISION WEAPON SIGHT



P43 (Green)



P45 (White)



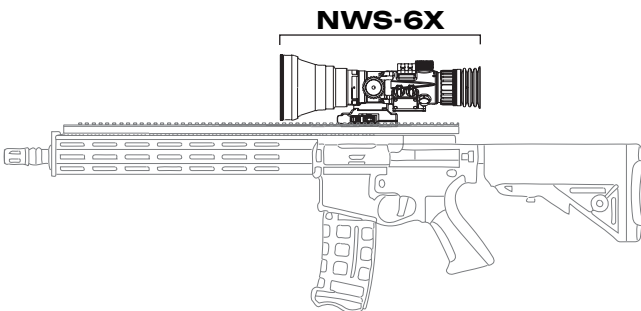
GENERAL FEATURES

NWS-6X is a standalone night vision weapon sight designed to provide 6X magnification for various mission requirements. Optimized for short- and medium-range operations, the system is developed for weapon mounted use and enables simple, fast, and effective aiming capability.

Equipped with a high-resolution image intensifier tube, the NWS-6X delivers clear and stable imaging under low-light conditions. Its ergonomic design and military-grade durability ensure reliable performance in long-duration and demanding operations where speed and precision are critical.

SPEC SUMMARY

Usage	Standalone
Field of View	8°
Optical Magnification	6X
Image Color <i>(Optional)</i>	P43 (Green) / P45 (White)
Image Intensifier Tube	FOM <i>(Optional)</i> 1600 / 1800 / 2000 / 2200
Environmental Standards	MIL-STD 810G-H



OPERATING TIME
≥50h



WEIGHT
<1.8kg



DIMENSIONS (mm)
247 x 94 x 103

*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.