



## NIGHT VISION BINOCULARS

## NVB10X - HPTI

The NVB10 offers the highest magnification for a Night Vision bi-ocular in the industry. They are weather and fog resistant and can withstand the rigors of almost any environment. The NVB will give you the range and clarity that other bi-oculars simply can not touch.

- Incredible 10x magnification
- Multi-coated, all-glass optics
- Detachable Long Range infrared illuminator
- Weather and fog resistant
- Limited Two-Year Warranty

### ACCESSORIES



Long range IR-450  
Included



### SPECIFICATIONS

TOTAL DARKNESS TECH	Standard
MAGNIFICATION	10x
FOV	5°
RANGE OF FOCUS	From 3 m/y to infinity
DIOPTRER ADJUSTMENT	±5
POWER SUPPLY	One 3 volt lithium
CONTROLS	Digital
BATTERY LIFE	60 hours
OPERATING TEMP	- 40°C ... +50°C
STORAGE TEMP	- 50°C ... +70°C
LENGHT	302 mm /12"
WEIGHT	1.33 kg / 2.9 lbs

### TUBE SPECIFICATIONS

#### HIGH QUALITY HPTI GEN IMAGE INTENSIFIER TUBE

PHOTOCATHODE TYPE	Multi-Alkali
GENERATION	HPT
RESOLUTION, lp/mm*	51-64
SIGNAL TO NOISE RATIO*	16-24
FIGURE OF MERIT	<1250
PHOTOSENSITIVITY	500-750
MTTF - MEAN TIME BEFORE FAILURE, hours	10,000
EXPORT	State License Req.

\* Specifications are provided for informational purposes only. Actual values may vary

Export Warning: These products are subject to one or more of the export control laws and regulations of the U.S. Government. Pending the model these products are under the control jurisdiction of either the US Department of State or the US Bureau of Industry and Security US Department of Commerce. Export without proper licensing or consent is strictly prohibited.

1341 San Mateo Ave,  
South San Francisco, CA 94080.

[www.atncorp.com](http://www.atncorp.com)  
e-mail: [sales@atncorp.com](mailto:sales@atncorp.com), [info@atncorp.com](mailto:info@atncorp.com)

Tel: 800-910-2862, 650-989-5100,  
fax: 650-875-0129