



## NIGHT VISION MONOCULAR

## M04-1

The ATN MO4 Night Vision Monocular is of the most advanced night vision units on the market. Equipped with ATN's "SMART" technology the MO4 is packed with exclusive features. The proximity sensor is the feature that separates this unit from all others. Bring the MO4 up to your eyes and the unit automatically turns on! Take it down from the viewing position and it turn off. This SMART technology saves battery life, unit usage time and eliminates accidental times of the unit being left on. Combination of all of the above with an adjustable beam long range infra-red and digital power controls make the MO4 is ideal for almost any nighttime task.

- SMART Technology featuring Automatic on/off proximity sensor
- Easy to use digital controls
- Multi-coated all-glass optics
- Super fast 3x objective lens
- Built-in adjustable beam Long Range infrared illuminator
- Water and fog resistant
- Camera adaptable
- Limited Two-Year Warranty

### ACCESSORIES



CAMERA ADAPTER  
ACMUCA02



IR-450  
ACMUIR45B1



2X DOUBLER  
ACMUDBLR02

### SMART DIGITAL TECHNOLOGY



COMPUTERIZED  
PROXIMITY SENSOR



DIGITAL CONTROLS



LONG-RANGE  
INFRARED ILLUMINATOR

### SPECIFICATIONS

TOTAL DARKNESS IR	STANDARD
MAGNIFICATION	5X
LENS SYSTEM	F1:1.7, F90mm
FOV	14°
DIOPTR ADJUSTMENT	-5 TO +5
POWER SUPPLY	TWO 3V LITHIUM BATTERIES (INCLUDED)
RANGE OF FOCUS	2.4m TO INFINITY
CONTROLS	DIGITAL
BATTERY LIFE	60 hours
OPERATING TEMP. C	- 40 ... +50
STORAGE TEMP. C	- 50 ... +70
DIMENSIONS	200mm X 75mm X 50mm / 8" X 3" X 2"
WEIGHT	0.8kg / 1.8lbs

### TUBE SPECIFICATIONS

HIGH QUALITY I+ GEN IMAGE INTENSIFIER TUBE

GENERATION	1+
RESOLUTION(center), lp/mm*	40
EXPORT	Dual-use: subject to EAR

\* 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.

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