



MULTI-PURPOSE SYSTEM

6015-3I

ATNs 6015 is a rugged, lightweight and versatile night vision monocular, designed for the most demanding of nighttime applications. The 6015 can be handheld, head/helmet-mounted for hands-free usage or adapted to cameras/camcorders. Originally designed for the U.S. military, this unit is of the highest quality in optics, design and functionality. The ATN 6015 is an outstanding choice for professional night vision applications.

- **US Military design**
- **Multi-Purpose unit**
- **Handheld monocular**
- **Hands-free goggle (optional helmet mount)**
- **Nighttime photography (with use of optional camera adapter)**
- **Mil-Spec headgear**
- **Limited Two-Year Warranty**

THE 6015 BASIC KIT

- **Head Mount Assembly** - Allows for hands-free operation
- **Brow Pad** - Changeable pad for secure head mount fit
- **Helmet/Head Mount Adapter** - Allows the user to position the monocular in front of either eye
- **Eye Cup** - Prevents the emission of stray light or facial reflections
- **Soft Carrying Case** - Provides convenient storage of 6015 and accessories
- **Shoulder Strap** - Attaches to the 6015 carrying case for easy portability
- **Lens Paper** - Used to lightly clean the objective and eyepiece glass surfaces
- **Day Light Filter** - Filters excessive light. Protects objective lens from the elements
- **Diopter Lens Cap** - Protects diopter lens from the elements
- **Operator's Manual** - Instructional user's guide
- **Batteries** - Two (2) AA (includes one (1) spare)

SPECIFICATIONS

TOTAL DARKNESS IR	STANDARD
MAGNIFICATION	1X
LENS SYSTEM	F1:1.2, F26mm
FOV	40°
DIOPTER ADJUSTMENT	-5 TO +2
POWER SUPPLY	TWO 1.5V (AA size)
CONTROLS	DIGITAL
BATTERY LIFE	60 hours
OPERATING TEMP. C	- 40 ... +50
STORAGE TEMP. C	- 50 ... +70
DIMENSIONS	114mm X 56mm X 50mm / 4.5" X 2.2" X 2"
WEIGHT	0.3kg / 1.8lbs

TUBE SPECIFICATIONS

HIGH QUALITY 3I GEN IMAGE INTENSIFIER TUBE

PHOTOCATHODE TYPE	GaAs
GENERATION	3rd
RESOLUTION, lp/mm *	51-64
SIGNAL TO NOISE RATIO*	18-24
FIGURE OF MERIT	<1250
LUMINOUS SENSITIVITY	1000-1500
MTTF - MEAN TIME BEFORE FAILURE, hours	10,000
EXPORT	State License Req.

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



INCLUDED
ACCESSORIES



HEAD MOUNT
ASSEMBLY



HELMET MOUNT
ASSEMBLY