



AMERICAN TECHNOLOGIES
NETWORK CORP.



The ATN **Night Vision Monocular** is a hand-held, head-mounted, helmet-mounted, or weapon-mounted that enables walking, driving, weapon firing, short-range surveillance, map reading, vehicle maintenance and administering first aid in both moonlight and starlight. Each unit allows for vertical adjustment (by using head straps), fore-and-aft adjustment, objective lens focus and eyepiece focus. The device is also equipped with an Infrared light-emitting source.

The ATN **Night Vision Monocular** utilizes the principle of intensification of the residual light which is reflected from the surrounding objects. The optical system of the **Night Vision Monocular** consists of an objective lens, an Image Intensifier Tube and an eyepiece.