

**aselsan**

# A510

NIGHT VISION BINOCULAR

MONOCULAR STOW  
HIGH PERFORMANCE  
COMPACT & LIGHT WEIGHT





# A510

## NIGHT VISION BINOCULAR

### Applications

- Night time surveillance
- Night patrol
- Search & rescue
- Site protection
- Night navigation
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### Main Features

- Single monocular use
- Monocular flip-out shut off
- Flip-up shut off (stow position)
- Overlight protection
- Built-in IR Illuminator
- Adjustable diopter
- Single AA battery operated

### Standard Accessories

- Eyecup
- Objective cover
- Carrying (soft) case
- Transportation (hard) case
- Optical cleaning kit

### Optional Accessories

- Helmet mount
- Facemask

### Environmental Conditions

- Operating Temperature : -51°C / +51°C
- Storage Temperature : -51°C / +65°C
- Water Resistant : 1m for 30 min
- Environmental Spec. : MIL-STD-810G

### Technical Specifications

Magnification	1x
Field of View	40°
Image Intensifier Tube	Gen 3 / XR5/ Intens
FOM	Min. 1600*
Min Focus Range	45 cm
Built-in IR	Yes
Diopter Adjustment	-6 /+2
Interpupillary Distance Adjustment	52-72
Flip-Up Shut Off	Yes
Monocular Flip-Out Shut Off	Yes
Battery	1x AA 1.5 V
Battery Life	20 hours
Weight	520 grams