

AGUILA

COMPACT REFLEX SIGHTING SYSTEM



Description

AGUILA is a mission dedicated innovative electronic reflex sighting systems currently in operational use around the world.

A key benefit of the AGUILA sight is interchangeability on assault rifles (with or without an under-barrel grenade launcher) and handheld 40mm grenade launchers.

One sighting system for different types of handheld infantry weapons makes operational-, logistical- and lifecycle cost sense.

System Features

- Interchangeable on assault rifles and grenade launchers
- Assists aim (both eyes open)
- Fast target acquisition (parallax-free, keep both eyes open)
- Improves accuracy of fire
- Night-vision compatible
- Waterproof (2m submersible)
- Fast target range calculation with different integrated reticle designs

Mission Dedicated

- Mounted on assault rifle with the AGUILA sight enables to keep both eyes open for easy target acquisition and takes aim by simply placing the reticule on the target.
- An optional elevation mechanism on the AGUILA allows for accurate sighting of assault rifles with an under-barrel grenade launcher.
- The AGUILA with elevation mechanism fits all types of handheld 40mm multi-shot grenade launchers (MGL). This ensures easy aim and accurate firepower up to maximum range.

Technical Specification

Optical

- Reflex-type: collimator
- Parallax-free: 50-400m
- No magnification: x1
- Eye-relief: unlimited
- Reticule color: Red 610-630 nm
- Reticule type: 2 or 4 MOA/reticule optional

Electrical

- Battery type: CR123
- Voltage Polarization: Protected
- Electrical switch: OFF/ON
- Day levels: 6
- Night mode levels: 4

Environmental

- Operating temperature: -40°C ... +70°C
- Storage temperature: -45°C ... +70°C
- Immersion: 1 m for 30 min.

Mechanical

- Monocular weight: 178 gr
- Length/Width/Height: 110x56x53 mm
- On-Mask adjustments: One hand
- Weapon Mounting: Picatinny or other

For more information please visit:
www.sovanvision.com

Main Office:
Alaska 45 str, Zemun
11080 Belgrade, Serbia
Tel: +381 11 2103 581
Fax : +381 11 2191 535

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