

# SIB 16x40WP

GYRO STABILIZED BINOCULAR



Display

The SIB 16x40WP gyro stabilized binocular incorporates gyroscopic image stabilization technology that enables the user to observe distant objects from moving platforms without image resolution degradation caused by mechanical vibration or natural hand tremor. Combining fully coated optics with a high-speed gyro stabilizing system, the SIB 16X40WP binoculars are the ultimate instrument for long-range observation, tracking and surveillance.

Optics	SIB 16x40WP
Magnification (x)	16
Objective lens diameter (mm)	40
Focus range (m)	30 - ∞
Exit pupil (mm)	2.5
Eye relief (mm)	15
Field of view (°)	3.4
Field of view @ 1,000y (feet)	178
Diopter adjustment range	±5
Transmission (%)	55
Lens coating	FMC
Reticle type	None
Mechanics, Electronics & Environmental	
Interpupillary distance (mm)	58 - 72
Weight (g)	2,200
Dimensions (mm)	230x190x120
Tripod mountable	✓
Battery type	6x AA
Battery life (hours)	6
Operating temperature range (°C)	-30 to +55
Storage temperature range (°C)	-50 to +70
Humidity (%)	98
Waterproofing	IP66
Stabilization Specifications	
Stabilization technology	Gyro
Centre resolution while stabilization activated (in)	10
Angular velocity of panning (°/sec)	0 - 6

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## DELIVERY SET

Supplied with the following standard accessories:

- Soft carrying case
- Neck strap
- 6x AA battery
- DC power regulator
- Objective lens cover
- Lens cleaning cloth
- Operation manual

## OPTIONAL ACCESSORIES



Hard Case



NVS U Coupler Set



NVS 14-3XT (2x)



Shown in night configuration