

OE-BNVS-31

Binocular Night Vision System



KEY FEATURES:

- / ALUMINUM BUILD FOR USE IN EXTREME CONDITIONS
- / DEPTH PERCEPTION
- / TACTICAL MONOCULAR CUT-OFF
- / NON ITAR SYSTEM
- / IMERSION UP TO 20M - OPTIONAL
- / MIL-STD 810G
- / SINGLE GAIN OR NO GAIN CONFIGURATIONS

The OE-BNVS-31 is a compact, rugged, lightweight, dual tubes binocular, Providing outstanding stereoscopic depth perception and supportability.

The OE-BNVS-31, being designed according to Mil. Spec. specifications, provides easy solution for all night vision head and helmet mount designs currently fielded for ground and DOD personnel, allowing OE-BNVS-31 operators greater flexibility than others.

The OE-BNVS-31 standard parts and accessories simplify in-field supportability.

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KIT COMPONENTS

- / BINOCULAR NIGHT VISION
- / DOVETAIL/BAYONET MOUNTING ADAPTER
- / AA BATTERY
- / OPERATOR MANUAL
- / LENS PAPER
- / SOFT CARRYING CASE
- / SACRIFICIAL WINDOW
- / DEMIST SHIELD
- / NECK CORD
- / SHOULDER STRAP
- / HARD CARRYING CASE - OPTIONAL
- / HELMET MOUNT - OPTIONAL
- / BATTERY PACK - OPTIONAL



SPECIAL CONFIGURATIONS:

51° FOV WIDE LENS / ULTRA LIGHTWEIGHT / SUBMERSIBLE VERSION

SPECIFICATIONS

MAGNIFICATION	X1
FIELD OF VIEW	40°
OBJECTIVE LENS FOCUS	25 CM TO INFINITY
EYEPIECE FOCUS	+2 TO -6 DIOPTER
EYE RELIEF	25MM
POWER SUPPLY	(1) ONE AA LITHIUM
BATTERY LIFE	>24 HOURS AVG. @ 25°C (77°F)
DIMENSIONS (LXHXW)	112X80X93MM
WEIGHT (MAX.)	590-530 GR. EX. BATTERY, ACCESSORIES
OPERATING TEMP.	-40°C TO +50°C

