



# BNVD-DG SPECIAL GROUND FORCES KIT



## SPECIFICATIONS

POWER SOURCE:	(1) AA-SIZE BATTERY
FOCUS RANGE:	9.8" TO INFINITY
OPERATION TIME:	20+ HRS, 1 ALKALINE BATTERY 40+ HRS, 1 LITHIUM BATTERY
MAGNIFICATION:	ONE POWER (1X)
FIELD OF VIEW:	40°
DIOPTER ADJUSTMENT:	-6 TO +2
EYE RELIEF:	25MM
WEIGHT (W/O BATTERY):	615 G (21.7 OZ)
DIMENSIONS:	5" X 5" X 3"

## FEATURES

- » TEN YEAR WARRANTY
- » SUBMERSIBLE TO 66 FT UP TO 3 HRS
- » 40+ HOUR BATTERY LIFE WITH LITHIUM AA BATTERY
- » IR LED AND LOW BATTERY INDICATOR
- » INDIVIDUAL GAIN CONTROL KNOBS FOR EACH EYE
- » POWER OFF THE UNIT WHEN IN AN UPRIGHT POSITION AND POWER ON WHEN FLIPPED DOWN

Our **BNVD-DG Special Ground Forces Kit** combines those accessories most often required for special ground operations into one easy to purchase package which can meet most immediate fielding requirements.

The Night Vision Devices (NVD) Binocular Night Vision Device (BNVD-DG) is a dual tube night vision goggle/monocular that offers outstanding depth perception and is now enhanced with Gain Control. Each eyepiece has an independent gain control knob to allow the user to adjust the tube brightness (gain) lower to compensate for overly bright conditions or to increase the gain under extreme dark conditions. The user can also lower the gain in one eye so that when the binocular is removed one eye is more dark adapted.

The BNVD-DG can be used as a monocular by choosing which side you want to use as your night vision eye and rotate the other side/arm of the binocular up and out of the way. Each arm is tight enough so that the rotated arm will not fall down, but stay in its user adjusted position. To use as a binocular, rotate both sides down or when night vision is no longer needed, shut off and rotate both sides up and out of the way. Never before could you utilize the depth perception of a collimated dual tube goggle and the convenience of a monocular in one system without switching equipment.

The BNVD-DG is lightweight and can be worn comfortably for extended periods of time. When not in use and rotated upright it should not interfere with anything above the user's head. This reduces risk of damage to the goggle and mount from rapid vehicle exits. With this flexibility there are endless possibilities and combinations. The NVD-BNVD-DG utilizes MIL SPEC optics and features a flip up turn off with flip down turn back on function, when used in conjunction with a helmet mount. This system complies with MIL-STD 810G, MIL-PRF-A3256342A(CR) and MIL-PREF-49427(CR).

BNVD-DG Special Ground Forces Kit Includes: NVD-BNVD-DG Night Vision Binocular, Helmet Mount, Sacrificial Windows, Demist Shields, SGFK IR Glowtape kit, SGFK-IR-Beacon Kit, Operators Manual, Operators Quick Reference Card, Shuttered Eyeguards, Retaining Lens Covers, Eyecups, Neckcord, Lens Cleaning Tissue, Lens Cleaning Cloth, Compass Assembly, Weapon Mount, Retaining Strap, IR Spot/Flood Adapter, Custom Soft Carry Case, Refocus Lens Kit.