



The Nighthawk-MG is a tough, feature packed device built to perform in harsh conditions. The housing is precision machined from 7075-T6 aircraft grade aluminum, ensuring durability in demanding environments. The binocular includes rotary controls for power and IR illuminator, along with a secondary dial for manual gain (brightness) adjustment of the image intensifier tubes. It operates on a single onboard CR123 battery or can utilize an external power source connected via a 4-pin LEMO-style plug. The binocular also features an interpupillary adjustment to fit a range of users comfortably. Its articulating design allows the optical pods to fold flat against the helmet when in the stowed position, reducing neck strain and protecting both the device and the user from potential impacts.



TECHNICAL SPECIFICATIONS

<u>POWER SOURCE:</u>	x1 CR123 SIZE BATTERY
<u>FOCUS RANGE:</u>	9.8" TO INFINITY
<u>OPERATION TIME:</u>	APPROX. 25 HOURS ON A LITHIUM BATTERY
<u>MAGNIFICATION:</u>	1X POWER
<u>FIELD OF VIEW:</u>	40 DEGREES
<u>DIAOPTER ADJUSTMENT:</u>	-6 TO +2
<u>EYE RELIEF:</u>	25MM
<u>WEIGHT:</u>	560G
<u>DIMENSIONS:</u>	4.5"L 3.5"H 4.5"W
<u>IR LED & LOW BATTERY INDICATORS:</u>	SUBMERSIBLE TO 66 FT
<u>INTENSIFIER TUBES:</u>	COMPATIBLE WITH MX-11769, & MX-10160
<u>OPTICS:</u>	COMPATIBLE WITH PVS-14 STYLE EYEPIECE & OBJECTIVE

NIGHTHAWK-MG FEATURES

- MANUAL GAIN USING FACTORY MX-11769 PIGTAILS
- INDIVIDUAL POD SHUT OFF
- EXTERNAL POWER VIA LEMO PORT
- ID ILLUMINATOR
- ADJUSTABLE IPD STOPS
- 10YR WARRANTY AND LIMITED LIFETIME SERVICE

**ASSEMBLED IN HOUSE WITH OUR ACCREDITED ISO 9001:2015
PROCESS AND PROCEDURES**

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