



ULTRA-HIGH INTENSITY, MULTI-PURPOSE ILLUMINATION SYSTEM

NightHunter ONE Ultra-High Intensity Illumination System - NightHunter ONE, the world's longest range handheld illumination system, delivers both visible (white) and covert infrared (with optional filter) light to illuminate objects up to 1.5 miles away. The NightHunter ONE's beam can be easily adjusted from a tight 0.5° spot to a 10° flood without any "black hole" in the beam to obstruct the field-of-view. The NightHunter ONE is instant on and can be turned off and back on immediately. The NightHunter ONE has an internal rechargeable battery that provides 60 min. of continuous operation at high power (90 min. at low power) or can be operated directly from any 12-32VDC power source. The NightHunter ONE also features a battery charger internal to the unit that recharges the battery in 3 hours directly from any 12-32VDC power source. Weight 6.1 lbs, Length 13.1", Diameter 5.2".



NH1-050 NightHunter ONE Basic Package

The NightHunter ONE Basic Package is equipped for visible light and non-lethal applications, with the versatility to operate from its internal battery, directly from 12-32V DC power (with Power Cable) or from AC power (with AC/DC Converter). The Basic Package includes the NightHunter ONE w/battery, 10' DC Power Cable, AC/DC Converter Power Supply, Carrying Strap, ¼"-20 Camera Screw and Waterproof Case.



NH1-100 NightHunter ONE Covert Package

The NightHunter ONE Covert Package provides covert infrared, visible light and non-lethal capabilities in a single package, with the versatility to operate from its internal battery, directly from 12-32V DC power (with Power Cable) or from AC power (with AC/DC Converter). The Covert Package includes the NightHunter ONE w/battery, 10' DC Power Cable, AC/DC Converter Power Supply, Carrying Strap, ¼"-20 Camera Screw, 850nm Near Infrared Filter and Waterproof Case.



NH1-200 NightHunter ONE Tactical Package

The NightHunter ONE Tactical Package provides covert infrared, visible light and non-lethal capabilities in a single package, with the versatility to operate from its internal battery, directly from 12-32V DC power (with Power Cable/NATO Slave) or from AC power (with AC/DC Converter). The Tactical Package includes the NightHunter ONE w/battery, 10' DC Power Cable, NATO Slave Adapter, AC/DC Converter Power Supply, Carrying Strap, ¼"-20 Camera Screw, 850nm Near Infrared Filter, Soft Carrying Case, Protective Lens Cover and Waterproof Case (ships in 2 boxes).



NH1-1008 NightHunter ONE Soft Carrying Case - The NightHunter ONE Soft Carrying Case, ideal for field use, has a durable rip-stop outer shell with a dense foam-fitted interior, to hold the NightHunter ONE and accessories. The Case features a double-zippered full-length top for easy access to the interior and comes equipped with a shoulder strap that attaches to opposite ends of the case. Length 19", Height 7", Width 7".



NH1-1014 NightHunter ONE Protective Lens Cover - The NightHunter ONE Protective Lens Cover is a padded nylon elastic cover that is used to protect the NightHunter ONE head from scratches or breakage of the NightHunter ONE lens during transit. It fits over the NightHunter ONE head and attaches to the body of the NightHunter ONE with a lanyard to prevent inadvertent loss of the cover.



NH1-1043 NightHunter ONE Carrying Strap - The Carrying Strap allows you to sling the NightHunter ONE over your shoulder while you are carrying or using the NightHunter ONE. The Strap attaches to the front and rear of the NightHunter ONE. The Strap is adjustable and made from nylon web with a rubber shoulder pad for carrying comfort.



NH1-1001 NightHunter ONE Rechargeable Battery - The NightHunter ONE rechargeable battery will provide 60 minutes of continuous use at maximum power and 90 minutes at low power. The battery is a multiple cell lithium polymer battery that provides an overall capacity of 4 AH at 22 VDC. The battery can be charged in 3 hours or less after a full discharge and is rated for 500 charging cycles.



NH1-1002 NightHunter ONE AC/DC Converter Power Supply - The NightHunter ONE AC/DC Converter Power Supply provides DC power to operate or charge the NightHunter ONE from AC sources. The AC/DC Converter Power Supply operates from commercial power, 100-240VAC, 47-63 Hz. The DC Output side has 12" of cord that is terminated with a standard female cigarette lighter receptacle that mates to the 10' Power Cable.



NH1-6103 NightHunter ONE Filter 850nm Near Infrared - The NightHunter ONE 850nm Near Infrared Filter allows you to project undetectable infrared light and significantly increases the range for detection, recognition or identification when using night vision or low-light video devices. The Filter is made of high quality, tempered glass that blocks visible light (<800nm) and transmits near infrared light (>45% transmittance @ 850nm, 88% @ 920nm). The Filter is made from aluminum anodized to Mil A 8625 for protection and easily screws into the front of the NightHunter ONE.



NH1-6111 NightHunter ONE Replacement Lamp Module - The NightHunter ONE Replacement Lamp is comprised of a Xenonics 65W xenon short arc lamp mounted in a screw-in type module that is factory-aligned and requires no adjustment. The NightHunter ONE turns on immediately (no warm up) and will deliver sufficient illumination to detect targets approximately 1.5 miles away. Lamps are rated for 500 hours of use.



ULTRA-HIGH INTENSITY, MULTI-PURPOSE ILLUMINATION SYSTEM

NightHunter 3 Ultra-High Intensity, Multi-Purpose

Illumination System (UHIMIS) - Xenonics NightHunter 3 delivers the advantage of superior range in covert near infrared (1,000 meters), visible (white) light (1,500 meters) and is a long range nonlethal deterrent, enabling you to see first and act first, with the versatility to quickly adapt to and dominate changing situations at night. The lightweight NightHunter 3 provides a variable beam that allows the field-of-view to be widened for close operations and narrowed for maximum effective range allowing the user to tailor the size of the observation area. NightHunter 3 uniformly illuminates the target area without distorted or darkened areas within the beam pattern (i.e. no "black hole") over the entire range of beam spreads, allowing users to quickly detect targets regardless of where in the illuminated area they are in order to prevent enemy exploitation of dark or poorly illuminated sections in the covered area.

NightHunter 3 can be operated for 2 hrs on its internal rechargeable battery, or from external DC or AC power (including 24V or BA-5590). The system can be activated directly or remotely via wired remote control for weapons or vehicle-mounted applications. Weight 3 lbs (>4 lbs. w/ Universal Rail Mount); Waterproof 1 meter; Length: 13.0", Diameter Handle: 2.1", Head: 4.2".



NH3-100 NightHunter 3 Covert Package

The NightHunter 3 Covert Package includes the NightHunter 3 w/ Battery, 10' DC Power Cable, AC/DC Converter, 830nm IR Filter and Waterproof Case.



NH3-200 NightHunter 3 Tactical Package

The NightHunter 3 Tactical Package includes the NightHunter 3 w/ Battery, 10' DC Power Cable, AC/DC Converter, 830nm IR Filter, NATO Slave Adapter, Soft Bag and Waterproof Case (ships in 2 boxes).



NH3-300 NightHunter 3 Weapons Mount Package

This package is specifically configured for light, medium and heavy machine gun mounting, with the versatility to be used handheld. The NightHunter 3 Weapons Mount Package includes the NightHunter 3 w/ Battery, 10' DC Power Cable, AC/DC Converter, 830nm IR Filter, Universal Rail Mount, Remote/Power Cable, Detachable Remote - Spade Grip, Detachable Remote - Tape Switch, BA-5590 Adapter and Waterproof Case.



NH3-400 NightHunter 3 Weapons Mount Tactical Package

This package is specifically configured for light, medium and heavy machine gun mounting, with the versatility to be used handheld. The NightHunter 3 Weapons Mount Tactical Package includes the NightHunter 3 w/ Battery, 10' DC Power Cable, AC/DC Converter, 830nm IR Filter, Universal Rail Mount, Remote/Power Cable, Detachable Remote - Spade Grip, Detachable Remote - Tape Switch, BA-5590 Adapter, NATO Slave Adapter, Soft Bag and Waterproof Case (ships in 2 boxes).



NH3-6000 NightHunter 3 Weapons Mount Upgrade Kit

The NightHunter 3 Weapons Mount Upgrade Kit allows the user to mount the NightHunter 3 to individual and crew-served weapons equipped with a standard Mil 1913 Rail. The Kit includes necessary cabling for remote activation and external power. The NightHunter 3 Weapons Mount Upgrade Kit includes the Universal Rail Mount, Remote/Power Cable, Detachable Remote – Spade Grip and Detachable Remote – Tape Switch.



NH3-6100 NightHunter 3 Shield Mount Upgrade Kit

The NightHunter 3 Shield Mount Upgrade Kit allows the user to mount the NightHunter 3 to the OGPK or other similar shields & surfaces. The Mount secures the NightHunter 3 with a quick-release clamp and provides the capability to pan and tilt the system. The Kit also includes a watertight case with magnetic mounts for holding and mounting a BA5590 battery on the turret or shield. All components are packaged in a foam-fitted watertight case for storage and transport. The NightHunter 3 Shield Mount Upgrade Kit includes the NightHunter 3 Shield Mount, Remote/Power Cable, Detachable Remote – Spade Grip, Detachable Remote – Tape Switch, Waterproof BA5590 Case, BA5590 Case Adapter and Waterproof Storage Case.





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NH3-1022 NightHunter 3 Soft Bag w/ Carry Strap - The NightHunter 3 Soft Bag with Carry Strap, (color may vary) ideal for field use, has a durable rip-stop outer shell with a dense foam-fitted interior, to hold the NightHunter 3 and accessories. The Bag features a double-zippered full-length top for easy access to the interior and comes equipped with a shoulder strap that attaches to opposite ends of the case. Length 18", Height 7", Width 7".



NH3-6600 NightHunter 3 Universal Rail Mount - The NightHunter 3 Universal Rail Mount allows & accommodates the mounting of the NightHunter 3 to universal rail systems (i.e. Picatinny Rail). The Mount includes two clamping rings to hold the NightHunter 3 securely and three quick-release cam-locks for easy attachment and release.



NH3-2001 NightHunter 3 Remote/Power Cable - The NightHunter 3 Remote/Power Cable allows you to connect the NightHunter 3 to DC power for operation and charging and to remotely activate the system up to 10 feet away. The Cable comes equipped with the interface for the Detachable Spade Grip or Tape Switch, as well as backup activation switch.



NH3-2002 NightHunter 3 Detachable Remote - Spade Grip - The NightHunter 3 Detachable Remote - Spade Grip allows NightHunter 3 to be turned on and off remotely. The Spade Grip is designed to replace the spade grip for M2HB or MK19 for ease of activation when used in conjunction with heavy machine guns. The switch cable can be attached directly to NightHunter 3 or to the Remote/Power Cable for added versatility.



NH3-2004 NightHunter 3 Detachable Remote - Tape Switch - The NightHunter 3 Detachable Remote - Tape Switch allows NightHunter to be activated via slender low profile pressure "tape" switch. The Tape Switch cable can be attached directly to NightHunter 3 or to the Remote/Power Cable for added versatility.



NH3-6201 NightHunter 3 Filter 830nm Near Infrared - The NightHunter 3 830nm Near Infrared Filter blocks visible light and transmits undetectable near infrared light and significantly extends the range of night vision or low light video equipment. The Filter easily screws into the front of the NightHunter 3 and is made of high quality tempered filter glass housed in an aluminum ring anodized to Mil A 8625.



NHX-6227 NATO Slave Adapter with 6' Cord - The NATO Slave Adapter is designed to plug into any universal NATO receptacle and provide 24 VDC power to the NightHunter or NightHunter 3. The Adapter features a NATO connector with 6 feet of cord.



NH3-2003 BA-5590 Adapter - The BA-5590 Adapter allows the user to connect the NightHunter 3 to a standard BA-5590 battery for external power operation or charging. The Adapter is terminated with a standard female cigarette lighter receptacle for use with either the DC Power or Remote/Power Cables.



NH3-6229 NightHunter 3 Battery Pack, 6-Cell Li-Ion - The NightHunter 3 rechargeable battery will provide 120 minutes of continuous use. The battery is comprised of six (6) Lithium Ion 18650 cells that provide an overall capacity of 5.2 AH at 11.1 VDC. The battery can be charged in 2.5 hours or less after a full discharge and is rated for 500 charging cycles.



NHX-6016 AC/DC Converter Power Supply (NHII & NH3) - The AC/DC Converter Power Supply allows the NightHunter II & NightHunter 3 as well as the NightHunter II External Battery Charger to be operated on universal AC power. The Converter operates from commercial power, 100-240VAC, 47-63 Hz. The DC output side has 12" of cord that is terminated with a standard female cigarette lighter receptacle.



NHX-6230 Replacement Lamp Module - The Replacement Lamp Module is comprised of a Xenonics 25W xenon short arc lamp permanently mounted in a ceramic base that is factory-aligned and requires no adjustment. Lamps are rated for 500 hours of use. The Replacement Lamp Module fits both NightHunter II & NightHunter 3.



NHX-6237 10' DC Power Cable with Adapter - The Power Cable connects to all NightHunters (ONE, II & 3) to provide DC power. The Cable is 10 feet long and features a waterproof, self-locking plug connector that easily snaps into the NightHunter and a standard cigarette light plug on the other end that plugs into any female-style cigarette receptacle, NATO Slave Adapter or the NightHunter AC/DC Converter.



NH3-1023 NightHunter 3 Waterproof Case - The NightHunter 3 Waterproof Case is a hard-plastic outer shell with locking latches and carrying handle and a foam-fitted interior to hold, protect and store the NightHunter 3 and accessories. The Waterproof Case is watertight, buoyant and meets ATA 300. Length 18 1/2", Height 6 15/16", Width 14 1/16".