



ULTRA-HIGH INTENSITY, MULTI-PURPOSE ILLUMINATION SYSTEM

### NightHunter 3 Ultra-High Intensity, Multi-Purpose Illumination System (UHIMIS)

- represents the state-of-the-art in ultra-high intensity illumination and is feature packed for performance and versatility, tested and qualified by the US Army for crew served weapons, handheld or from vehicles. 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. NightHunter 3's variable beam allows the field-of-view to be widened for close operations and narrowed for maximum effective range 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** - includes the NightHunter 3 w/ Battery, 10' DC Power Cable, AC/DC Converter, 830nm IR Filter & Waterproof Case.



**NH3-200 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** - 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, Universal EMI Filter, Protective Lens Cover & Waterproof Case.



**NH3-400 NightHunter 3 Weapons Mount Tactical Package** - is specifically configured and qualified by the US Army for light, medium and heavy machine gun mounting, with the versatility to be used handheld. The 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, Universal EMI Filter, Protective Lens Cover & Waterproof Case. (Ships in 2 Boxes)



**NH3-6000 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 -**

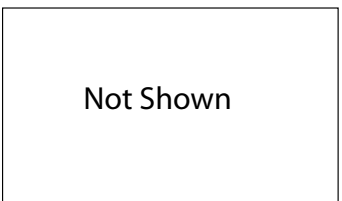
allows the user to mount the NightHunter 3 to the Objective Gunner Protective Kit (OGPK) or other similar shields & surfaces. The Mount secures the NightHunter 3 with a quick-release clamp and provides the capability to pan and tilt the system, to illuminate targets, or to illuminate or project force away from the weapon. 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 & Waterproof Storage Case.



**NH3-6600 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.



**NH3-6650 NightHunter 3 Shield Mount -** allows & accommodates the mounting of the NightHunter 3 to vertical shields such as the OGPK. The Mount secures the NightHunter 3 with a quick-release clamp and provides the capability to pan and tilt the system, to illuminate targets, or to illuminate or project force away from the weapon.



**NHX-7001 MK93 Mount -** allows & accommodates the mounting of the NightHunter 3 to the MK93. The Mount attaches directly to the MK93 system and provides multiple rail locations for mounting NightHunter 3 or NightHunter Ext, as well as other sighting devices.

Not Shown

**NHX-7002 M2HB Mount with OGPK Extension** - allows & accommodates the mounting of the NightHunter 3 to the M2HB (.50 Caliber) weapon in use with or without the OGPK. The Mount attaches to the M2HB forward of the receiver and provides multiple rail locations for mounting NightHunter 3 or NightHunter Ext, as well as other sighting devices.



**NH3-2001 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** - 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** - 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.



**NHX-6227 NATO Slave Adapter with 6' Cord** - is designed to plug into any universal NATO receptacle and 24 Volt power to your NightHunter ONE or NightHunter 3. The Adapter features a NATO connector with 6 feet of cord terminated with a female-style cigarette lighter receptacle.



**NH3-2003 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.

Not Shown

**NHX-6653 Waterproof BA-5590 Case with Adapter** - is designed to hold one BA-5590 battery in a secure, waterproof environment. The Case provides a female DC adapter receptacle to plug the 10' DC Power or Remote/Power Cable into.



**NH3-1022 NightHunter 3 Soft Bag w/ 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".



**NH3-6201 NightHunter 3 Filter 830nm Near Infrared** - 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.



**NH3-2000 Universal EMI Filter** - is designed to suppress & shield Electro-Magnetic Interference (EMI) when you are using the NightHunter 3 in a weapon mounted configuration. The Filter easily connects to the NightHunter via "pigtail" style cable.



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



**NHX-6016 AC/DC Converter Power Supply (NHII & NH3)** - allowsthe 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. (Both the NightHunter II and NightHunter 3 as well as the NightHunter II External Battery Charger can be operated on the DC output of the Converter).



**NH3-1023 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".



**NHX-6230 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 is the fits both Xenonics NightHunter II & NightHunter 3.



**NH3-6229 NightHunter 3 Battery Pack, 6-Cell Li-Ion** - 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.