For decades, EOTech has been producing the world's most innovative, high-performance optics, thermal and night vision systems. From military and law enforcement to outdoor recreation and hunting, EOTech products provide a level of precision, reliability and supreme technology unmatched by any competitor. Proudly standing behind each one of our American-made and assembled products, EOTech continues to develop the most technologically advanced imaging solutions in the world.

EOTech – The Future of Optics, Thermal and Night Vision Technology
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PROVEN
IN LAW ENFORCEMENT, MILITARY AND EMERGENCY SERVICES

Our products are the first choice of elite units across the globe. EOTech solutions garner a level of trust and dependability unmatched by any other products on the market today.
The world's most advanced optical systems and accessories are available to you for hunting, competition, recreational shooting and home defense. You can utilize the same thermal imaging products used by military, law enforcement and emergency services personnel for farming and hunting, livestock search and rescue, mechanical equipment inspection and outdoor recreation.
**NEW PRODUCTS**

2015

**MODEL 558™**

**NEW**

**BLACK**

Perfect for anyone who wants all the features. The 558 is compatible with the LBC2 and Gen I-III night vision devices. The 558 features an adjustable, locking, quick-detach mount that offers instant removal and reattachment.

- Night vision-compatible
- Easy adjust side buttons
- Adjustable, locking quick-detach lever fits both 1” Weaver and MIL-STD-1913 rail
- Operates on two common AA alkaline or lithium batteries
- LBC-compatible
- Magnifier-compatible

**MSRP $539**

See page 9 for specifications.

**MODEL 518™**

**NEW**

**BLACK**

The best just got better. Get all of the features found in EOTech’s top sight, the EXPS, but now with easy to find AA batteries. The 518 is compatible with the LBC (Laser Battery Cap), and with buttons on the side, it mates close with the magnifier to reduce rail space.

- Easy adjust side buttons
- Adjustable, locking, quick-detach lever fits both 1” Weaver and MIL-STD-1913 rail
- Operates on two common AA alkaline or lithium batteries
- LBC-compatible
- Magnifier-compatible

**MSRP $629**

See page 13 for specifications.

---

The HWS® Models 558 and 518 are controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
New for 2015, the X640 Thermal Imager delivers advanced thermal imaging technology in a compact, rugged design. The X640 Thermal Imager provides impressive 640 x 480 resolution with a 30 Hz refresh rate and is shock-resistant and water-resistant up to 1 meter. Its ability to detect activity from more than 1100 yards makes it perfect for public safety, first responders, security operations and hunting where local laws allow.

See page 28 for specifications.
WHY A HOLOGRAPHIC SIGHT?
EOTech Holographic Weapon Sights (HWS) are one of the fastest target acquisition optics in the world. Maximum situational awareness is provided through the heads-up display that supports engagement with two eyes open. The system optimizes the operator’s peripheral vision capacity, eliminating potential life-threatening blind spots and tunnel vision. Even with the sight window shattered or partially obstructed by mud, snow or rain the sight will still function effectively and the zero is maintained.

The EOTech HWS ensures that an operator is undetectable in a variety of environments, including night vision, because it has no revealing forward light signature. The reticle is only visible to the user in the window of a sight. Even Gen III night vision equipment cannot detect a muzzle-side signature.

WHAT MAKES AN EOTech HWS® BETTER THAN A RED DOT SIGHT?

FAST TARGET ACQUISITION
The aiming reticle is one of the greatest advantages of the HWS. Rather than a standard single dot reticle, the HWS incorporates a circle reticle for fast target acquisition with an incredibly small aiming dot for more precise shot placement.

RETICLE

EOTech - 68 MOA ring allows for faster target acquisition, while the center dot (1 MOA - smallest in the industry) provides better range precision.

Typical Red Dot - Dot is typically 2 to 4 MOA so the dot is large enough to find. At 200 yards, this size dot covers 4 to 8 inches of the target compared to 2 inches for the HWS.

FIELD-OF-VIEW

EOTech - The rectangular heads-up display provides an increased field-of-view (FOV) over rounded windows.

Typical Red Dot - Rounded windows provide less FOV with their tubular construction, creating both blind spots and constricted vision or “tunnel effects” when the red dot is rotated or off axis.

MAGNIFICATION

EOTech - The 1 MOA aiming dot does not expand when viewed with typical magnification. In tandem with a 3X magnifier, the dot maintains its 1 MOA size, while the target is enlarged 3 times, offering much greater precision.

1X at 100 yards

3X at 100 yards

Typical Red Dot - When an LED dot is viewed through a 3X magnifier, the dot grows by the same factor as the target. Although the shooter will see the target 3X larger, the dot will cover the same target area, providing no additional precision.

1X at 100 yards

3X at 100 yards
DURABLE
BATTLE-PROVEN
IN THEATERS OF OPERATION
ALL OVER THE WORLD

STEALTH
OPERATOR IS UNDETECTABLE
IN VIRTUALLY ANY ENVIRONMENT,
INCLUDING NIGHT VISION

FLEXIBILITY
RETICLE ADJUSTABILITY
ADAPTS TO VARIOUS LIGHTING
ENVIRONMENTS AND SITUATIONS

HWS® PERFORMANCE CHARACTERISTICS
FOR MOST MODELS

Optics
Holographic

Magnification
1X

Eye Relief
Unlimited

Sealing
Internally fog resistant optics

Adjustment Range (Per click)
Approx. 0.5 MOA (1/2" at 100 yds)
when zeroing

Adjustment Range
+/- 40 MOA travel

Optical Surfaces
Anti-reflective coating on external surfaces

Window Dimensions
1.20" x 0.85" (30 x 23 mm)

Front Window Material
1/8" solid glass

Rear Window Material
Laminate (3/16" thick)

Field-of-View (100 yds)
30 yds (28 m) at a 3" eye relief

Brightness Settings
20 manual daylight settings with scrolling feature (optional 10 settings for night vision use)

Auto Battery Check Indicator
Reticle flashes on startup when battery is low

Auto Shutdown
User-controlled; shuts down at 4 or 8 hours
EOTech

HWS®

NIGHT VISION-COMPATIBLE
**MODEL EXPS3™**

<table>
<thead>
<tr>
<th>BLACK</th>
<th>TAN</th>
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</thead>
</table>

The EXPS3 is an excellent choice not only for hunters, but for professionals such as the U.S. Special Operations Command (USSOCOM), which has standardized on the HWS as its weapon optic for close quarters situations.

The EXPS3 offers true two eyes open shooting for fast target acquisition, as well as a 7 mm raised base for lower iron sight access and night vision capability. It also has side buttons and an adjustable, locking, quick-detach lever for easy installation and removal. **MSRP $629**

<table>
<thead>
<tr>
<th>Product</th>
<th>Order Code</th>
<th>L x W x H</th>
<th>Weight</th>
<th>Water-resistant</th>
<th>Color/Finish</th>
<th>Mount</th>
<th>Brightness</th>
<th>Power Source</th>
<th>Battery Life (At Room Temp.)</th>
<th>Reticle Options</th>
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<tbody>
<tr>
<td>EXPS3</td>
<td>EXPS3-0</td>
<td>3.8” x 2.3” x 2.9”</td>
<td>11.2 oz (317 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black, Tan</td>
<td>Quick-detach lever fits both 1” Weaver and MIL-STD-1913 rail</td>
<td>30 settings (10 for NV)</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hours at nominal setting 12</td>
<td>68 MOA ring w/ single 1 MOA dot, 68 MOA ring w/ (2) 1 MOA dots, or 60 MOA ring w/ (4) 1 MOA dots</td>
</tr>
<tr>
<td></td>
<td>EXPS3-2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>1,000 continuous hrs (lithium) at nominal setting 12</td>
<td>68 MOA ring w/ single 1 MOA dot</td>
</tr>
<tr>
<td></td>
<td>EXPS3-4</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td>1,000 continuous hrs (lithium) at nominal setting 12</td>
<td>68 MOA ring w/ single 1 MOA dot</td>
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</tbody>
</table>

**MODEL 558™**

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Perfect for anyone that doesn’t like to sacrifice. The 558 is compatible with all Gen I-III night vision devices and features an adjustable, locking, quick-detach mount that offers instant removal. **MSRP $629**

<table>
<thead>
<tr>
<th>Product</th>
<th>Order Code</th>
<th>L x W x H</th>
<th>Weight</th>
<th>Water-resistant</th>
<th>Color/Finish</th>
<th>Mount</th>
<th>Brightness</th>
<th>Power Source</th>
<th>Battery Life (At Room Temp.)</th>
<th>Reticle Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>558</td>
<td>558.A65</td>
<td>5.6” x 2.2” x 2.8”</td>
<td>13.8 oz (391.2 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>30 settings (10 for NV)</td>
<td>2 x AA battery (supports lithium, alkaline or rechargeable)</td>
<td>1,000 continuous hrs (lithium) at nominal setting 12, 600 continuous w/AA alkaline</td>
<td>68 MOA ring w/ single 1 MOA dot</td>
</tr>
</tbody>
</table>

The HWS® Models EXPS3 and 558 are controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
The battle-proven Model 552 has been the sight of choice by military units like Stryker Brigade, 10th Mountain and 3rd Infantry for many years. As a trusted optic that can withstand great punishment, the 552 has just gotten better. Introducing the 552.LBC2 with integrated low-power visible and IR lasers. It is the same rugged optic with upgraded laser features, making it the perfect Close Quarters Battle (CQB) optic for military and law enforcement personnel. An integrated accessory port supports for the use of a remote pressure switch (sold separately). MSRP $979.
Standardized by the DEA, ATF and FBI Hostage Rescue Team HRT, the Model 552 offers night vision compatibility. The AA battery model is the sight of choice by military units like Stryker Brigade, 10th Mountain and 3rd Infantry. It is battle-proven to withstand the abuse of harsh environments, high-powered weapon platforms and military missions. **MSRP $569**

**MODEL 552™**

<table>
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<tr>
<th>Product</th>
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<th>Battery Life (At Room Temp.)</th>
<th>Reticle Options</th>
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<tbody>
<tr>
<td>552</td>
<td>552.A65</td>
<td>5.6” x 2.0” x 1.3” (143 x 51 x 64 mm)</td>
<td>11.1 oz (312 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>30 settings (10 for NV)</td>
<td>2 x AA battery (supports lithium, alkaline or rechargeable)</td>
<td>1,000 continuous hrs (lithium) at nominal setting 12, 600 continuous w/AA alkaline</td>
<td>XR308, 68 MOA ring w/single 1 MOA aiming dot</td>
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<tr>
<td></td>
<td>552.XR308</td>
<td>3.8” x 2.1” x 2.5” (97 x 54 x 64 mm)</td>
<td>9.0 oz (255 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>30 settings (10 for NV)</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hrs at nominal setting 12</td>
<td>68 MOA ring w/ single 1 MOA dot, 68 MOA ring w/ (2) 1 MOA dots</td>
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</tbody>
</table>

The shortest and lightest HWS night vision-compatible sight yet. With a single 123 lithium battery configuration, the XPS provides additional rail space, leaving more room for rear iron sights, magnifiers or night vision mount. Also, offering water-resistant capability up to 33 feet, the XPS3 is a great compact option for your platform. **MSRP $629**

**MODEL XPS3™**

<table>
<thead>
<tr>
<th>Product</th>
<th>Order Code</th>
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<th>Weight</th>
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<th>Power Source</th>
<th>Battery Life (At Room Temp.)</th>
<th>Reticle Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>XPS3</td>
<td>XPS3-0</td>
<td>3.8” x 2.1” x 2.5” (97 x 54 x 64 mm)</td>
<td>6.0 oz (170 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>30 settings (10 for NV)</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hrs at nominal setting 12</td>
<td>68 MOA ring w/ single 1 MOA dot, 68 MOA ring w/ (2) 1 MOA dots</td>
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<tr>
<td></td>
<td>XPS3-2</td>
<td>3.8” x 2.1” x 2.5” (97 x 54 x 64 mm)</td>
<td>6.0 oz (170 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>30 settings (10 for NV)</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hrs at nominal setting 12</td>
<td>68 MOA ring w/ single 1 MOA dot, 68 MOA ring w/ (2) 1 MOA dots</td>
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The HWS® Models 552 and XPS3 are controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
EOTech

HWS®

NON-NIGHT VISION-COMPATIBLE
MAXIMIZE RAIL SPACE WITHOUT SACRIFICING RUNTIME. THE MODEL EXPS2 ALLOWS FOR CO-WITNESSING OF IRON SIGHTS AND HAS CONVENIENT SIDE BUTTONS TO ADD A MAGNIFIER. IT FEATURES AN ADJUSTABLE, LOCKING, QUICK-DETACH LEVER FOR EASY ATTACHMENT AND REMOVAL. MSRP $579

**MODEL EXPS2™**

Black

**CHOICE OF TWO RETICLES**

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<th>Battery Life (At Room Temp.)</th>
<th>Reticle Options</th>
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</thead>
<tbody>
<tr>
<td>EXPS2</td>
<td>EXPS2-0</td>
<td>3.8” x 2.3” x 1.6” (96.5 x 58.4 x 41.7 mm)</td>
<td>11.2 oz (317.5 g)</td>
<td>To 10 ft. (3 m)</td>
<td>Black</td>
<td>Quick-detach lever fits both 1” Weaver &amp; MIL-STD-1913 rail</td>
<td>20 settings</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hrs at nominal setting 12</td>
<td>68 MDA ring w/ single 1 MDA dot, 68 MDA ring w/(2) 1 MDA dots</td>
</tr>
</tbody>
</table>

**THE BEST JUST GOT BETTER. GET ALL OF THE FEATURES FOUND IN EOTECH’S TOP SIGHT, THE EXPS, BUT NOW WITH EASY TO FIND AA BATTERIES. THE 518 IS COMPATIBLE WITH THE LBC (LASER BATTERY CAP) AND WITH BUTTONS ON THE SIDE, IT MATES CLOSE TO THE MAGNIFIER TO REDUCE RAIL SPACE. MSRP $539**

**MODEL 518™**

Black

**NEW RETICLE**

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<th>Product</th>
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<th>Power Source</th>
<th>Battery Life (At Room Temp.)</th>
<th>Reticle Options</th>
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<tbody>
<tr>
<td>518</td>
<td>518-A65</td>
<td>5.6” x 2.2” x 2.9” (142.3 x 55.9 x 73.7 mm)</td>
<td>13.8 oz (391.2 g)</td>
<td>To 10 ft. (3 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>20 settings</td>
<td>2 x AA battery (supports lithium, alkaline or rechargeable)</td>
<td>1,000 continuous hrs (lithium) at nominal setting 12, 600 continuous w/AA alkaline</td>
<td>68 MDA ring w/ single 1 MDA dot</td>
</tr>
</tbody>
</table>

**DESIGNED WITH TACTICAL SHOOTERS IN MIND, THE XPS2-300 OFFERS A TWO-DOT BALLISTIC DROP RETICLE THAT ALLOWS THE SHOOTER TO ZERO EITHER SUBSONIC OR SUPERSONIC 300 BLACKOUT ROUNDS IN THE SAME RETICLE PATTERN. OFFERED IN THE XPS2 PLATFORM, IT IS THE SHORTEST AND LIGHTEST HWS SIGHT AVAILABLE. FEATURING A 300 BLK CUSTOM LASER ETCHING ON THE HOOD AND WATER-RESISTANT CAPABILITY UP TO 10 FEET, FUNCTIONALITY AND DURABILITY ARE AT THE FOREFRONT. MSRP $549**

**MODEL 300™ BLK**

Black

**SUBSONIC**

<table>
<thead>
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<th>Reticle Options</th>
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<tbody>
<tr>
<td>300 BLK</td>
<td>XPS2-300</td>
<td>3.8” x 2.1” x 2.5” (97 x 54 x 64 mm)</td>
<td>9.0 oz (255 g)</td>
<td>To 10 ft. (3 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>20 settings</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hrs at nominal setting 12</td>
<td>68 MDA ring w/ (2) 1 MDA dots</td>
</tr>
</tbody>
</table>

**NEW RETICLE**

The HWS® Models EXPS2, 518 and 300 BLK are controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
Expanding on an already great product line, EOTech has created a holographic sight specifically for the non-tactical, traditional rimfire or air rifle with an 11 mm (3/8") rail. Ideal for small game hunting, high-speed target shooting and plinking for family or youth, this HWS makes rimfire shooting even more fun. The XPS2-RF is lighter and more streamlined than the traditional HWS and the integrated base mounts to standard 3/8” dovetail rails on the market. MSRP $405

The shortest and lightest HWS sight yet. With a single 123 lithium battery configuration, the XPS provides additional rail space, leaving more room for rear iron sights or magnifiers. Also offering water-resistant capability up to 10 feet, the XPS2 is a great compact option for your platform. MSRP $539

The HWS® Models XPS2 and XPS2-RF are controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
The ever-popular EOTech 512 now brings speed to light. The new Model 512.LBC, with its fast target acquisition, reliability and durability, now features an integrated aiming laser for improved aiming capability. Its low-power visible laser doubles the aiming capacity of the sight and is ideal for home defense or training situations. An integrated accessory port for the use of a remote pressure switch (sold separately). MSRP $729

The ever-popular EOTech 512 now brings speed to light. The new Model 512.LBC, with its fast target acquisition, reliability and durability, now features an integrated aiming laser for improved aiming capability. Its low-power visible laser doubles the aiming capacity of the sight and is ideal for home defense or training situations. An integrated accessory port for the use of a remote pressure switch (sold separately). MSRP $729

The 512.XBOW Crossbow sight utilizes the unique properties of holography to create optimal range scaling data in a heads-up display. A pre-calculated ranging scale (in yards) is projected on the target and measures the back to the belly of a mature whitetail deer (18”). Simply position the base of the scale on the belly (see diagram above) and read from where the back intersects the scale – it’s that easy. With the integral ranging pattern, there is no unnecessary body movement or added noise while in the stand. Both range information and aiming reticle are displayed within the same sight picture to quickly line up your shot. MSRP $489

The HWS Model 512 is controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.

The 512.XBOW Crossbow sight utilizes the unique properties of holography to create optimal range scaling data in a heads-up display. A pre-calculated ranging scale (in yards) is projected on the target and measures the back to the belly of a mature whitetail deer (18”). Simply position the base of the scale on the belly (see diagram above) and read from where the back intersects the scale – it’s that easy. With the integral ranging pattern, there is no unnecessary body movement or added noise while in the stand. Both range information and aiming reticle are displayed within the same sight picture to quickly line up your shot. MSRP $489

The HWS Model 512 is controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
Due to today's ever changing battlefield, the need to transition quickly between Close Quarters Combat (CQB) and medium-range target engagement is vital. Maintaining a precise shot at both distances is a must. The ability to transition between the two distances almost instantly and still maintain weapon accuracy is now achieved with our fixed 3X magnifier.
MAGNIFIER PERFORMANCE CHARACTERISTICS FOR G33

The G33 magnifier is designed to be used behind an EOTech Holographic Weapon Sight (HWS). The magnifier can be mounted directly behind the HWS. Simply switch the magnifier out of the way for quick 1X targeting. When used with HWS Models S18, 558 and EXPS (with side button interface), the user can easily operate the sight even with the magnifier engaged.
The Holographic Hybrid Sight I (HHS I), featuring an EXPS3-4 with a G33 magnifier, provides a solution for engaging threats in Close Quarters Combat situations and then quickly transition to a 600-meter target. Instant transition is achieved through a quick Switch-To-Side (STS) mount that offers a simple, quick disengagement of the magnifier. This durable, night vision-compatible system offers wide field optical performance with superior light transmission for visibility in extreme low-light conditions. MSRP $1,179

Aiming dots may not be distinguishable without magnification.

The HWS® Models HHS I and HHS II are controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.

HOLOGRAPHIC HYBRID SIGHT
HHS I™
EXPS3-4 WITH A G33 MAGNIFIER

The Holographic Hybrid Sight II (HHS II), featuring an EXPS2-2 with a G33 magnifier, provides an unparalleled advantage when transitioning from close quarter to long-range shooting. Instant transition is achieved through a quick Switch-To-Side (STS) mount that offers a simple, quick disengagement of the magnifier. MSRP $1,079

Regardless of the scenario, the Holographic Hybrid Sight II (HHS II), featuring an EXPS2-2 with a G33 magnifier, provides an unparalleled advantage when transitioning from close quarter to long-range shooting. Instant transition is achieved through a quick Switch-To-Side (STS) mount that offers a simple, quick disengagement of the magnifier. MSRP $1,079

<table>
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<tr>
<th>Product</th>
<th>Order Code</th>
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<th>Water-resistant</th>
<th>Color/Finish</th>
<th>Mount</th>
<th>Brightness</th>
<th>Power Source</th>
<th>Battery Life (At Room Temp.)</th>
<th>Reticle Options</th>
</tr>
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<tbody>
<tr>
<td>HHS I</td>
<td>HHS I</td>
<td>7.7 x 2.3 x 3.3 (195.6 x 59 x 83.9 mm)</td>
<td>22.4 oz (635.1 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>30 settings (10 NV settings)</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hours at nominal setting 12</td>
<td>60 MOA ring w/ (4) 1 MOA dots</td>
</tr>
<tr>
<td>HHS II</td>
<td>HHS II</td>
<td>7.7 x 2.3 x 3.3 (195.6 x 59 x 83.9 mm)</td>
<td>22.4 oz (635.1 g)</td>
<td>To 10 ft. (3 m)</td>
<td>Black</td>
<td>1” Weaver or MIL-STD-1913 rail</td>
<td>20 settings</td>
<td>1 x 123 lithium battery</td>
<td>600 continuous hours at nominal setting 12</td>
<td>60 MOA ring w/ (4) 1 MOA dots</td>
</tr>
</tbody>
</table>
Known as the magnifier of choice for America’s elite Special Operations Forces, the G33 magnifier is shorter and lighter than the previous models. The mount provides faster transitioning from 3X to 1X, tool-free vertical and horizontal adjustments, larger field-of-view and an adjustable diopter for improved, precise focusing. **MSRP $589**

<table>
<thead>
<tr>
<th>Product</th>
<th>Order Code</th>
<th>L x W x H</th>
<th>Weight</th>
<th>Water-resistant</th>
<th>Color/Finish</th>
<th>Mount</th>
<th>Magnification Fixed</th>
<th>Eye Relief</th>
<th>Field-of-view</th>
<th>Sealing</th>
</tr>
</thead>
<tbody>
<tr>
<td>G33</td>
<td>G33.STS</td>
<td>3.9&quot; x 2.2&quot; x 3.3&quot; (99 x 55.9 x 83.9 mm)</td>
<td>11.2 oz (317.5 g)</td>
<td>To 33 ft. (10 m)</td>
<td>Black, Tan</td>
<td>1&quot; Weaver or MIL-STD-1913 rail</td>
<td>3X</td>
<td>2.2&quot; (55.8 mm)</td>
<td>7.3°</td>
<td>Fog-resistant internal optics</td>
</tr>
<tr>
<td></td>
<td>G33.STS Tan</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

The HWS® Model G33 is controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
EOTech

MRDS
MINI RED DOT SIGHT
MRDS

Built to rugged military specs and used by USSOCOM, the MRDS was designed to aid rapid target acquisition at close combat distances. Its small footprint, low-power consumption and auto/manual dot intensity adjustment with four brightness levels provide high visibility in all lighting conditions. It also features ease of operation over its competitors with capabilities such as a top-loading battery compartment that allows change-out without the need for sight removal or loss of zero. The positive click adjusters provide 1 MOA per click windage and elevation correction, ensuring quick and accurate sight alignment without the guesswork.

- MRDS supports a variety of mounting options
- Projected 3.5 MOA red aiming dot
- 1 MOA per click windage and elevation adjustment
- Auto-adjust dot intensity
- Manual dot intensity with four brightness levels
- Water-resistant to 66 feet (20 m)
- Meets MIL-STD requirements
- Top-load battery with up to one year runtime
- Fits other mini-sight mounts

<table>
<thead>
<tr>
<th>Product</th>
<th>Order Code</th>
<th>L x W x H</th>
<th>Weight</th>
<th>Water-resistant</th>
<th>Color/Finish</th>
<th>Aiming Dot Size</th>
<th>Range of Travel</th>
<th>Power Source</th>
<th>Battery Life (At Room Temp.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>MRDS</td>
<td>MRD-000-A1 - Black 3.5 MOA Dot</td>
<td>1.9” x 1.1” x 1.2” (48.2 x 27.9 x 30.4 mm)</td>
<td>0.85 oz (24 g) (including battery)</td>
<td>66 ft. (20 m)</td>
<td>Black, Tan</td>
<td>Single 3.5 MOA</td>
<td>+/- 60 MOA</td>
<td>1 x 1632 battery</td>
<td>Photodiode Mode - Up to 1 yr (varies with lighting conditions) High 1 +/- 36 hrs High 2 +/- 250 hrs Low 1 +/- 3250+ hrs</td>
</tr>
<tr>
<td></td>
<td>MRD-000-A2 - Tan 3.5 MOA Dot</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>MRD-000-A11 - Black 3.5 MOA Dot with Mount</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>MRD-000-A12 - Tan 3.5 MOA Dot with Mount</td>
<td></td>
<td></td>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

MRDS MOUNT

The shotgun mount for the Mini Red Dot Sight is specifically designed around the receiver of Remington® 870, 1100 and 11-87 12-gauge models. It features a saddle design that places the dot of the MRDS very close to the bore, making for easier instinctive shooting. No gunsmithing needed.

Order Code

9-MRDS-SGM-REM - Remington® Shotgun Mount for MRDS

This MRDS is subject to the Export Administration Regulations (15 CFR 730-744). ECCN Number 0A987, U.S. Department of Commerce authorization may be required to transfer this commodity to foreign persons.
EOTech's Holographic technology provides a distinct advantage over typical red dots. EOTech can offer any type of reticle pattern, as opposed to being limited to a single dot. EOTech reticle designs are fabricated so that they can incorporate:

- Multiple trajectory points of aim
- Range assist features
- Anti-torque or cant visual indicators

### RETICLE PATTERNS

Most of EOTech's reticle patterns greatly impact accuracy and fast target acquisition. Unlike traditional red dot technology, most of EOTech's reticle patterns feature a 68 MOA ring surrounding a 1 MOA center dot allowing the shooter to quickly pick up a target.

The most popular reticle offered, this 68 MOA ring with 1 MOA dot is ideal for fast target acquisition. It provides three usable aiming points. The aiming points above were based on the following load: .223 Cal. 62 gr. 2,900 Vel. Other loads and calibers can also be used, but the operator will have to establish the ranges associated with the aiming points. When using a shotgun, the 68 MOA ring can be used to represent shot patterns but will vary based on choke and shell selection. **For ordering this reticle, the model codes will end in -0.**

The two-dot reticle pattern can be easily distinguished with or without magnification and provides an additional long-range aiming dot. The aiming points above were based on the following load: .223 Cal. 62 gr. 2,900 Vel. **For ordering this reticle, the model codes will end in -2.**

The two-dot reticle pattern can be easily distinguished with or without magnification. It provides two usable aiming points for both subsonic or supersonic rounds. Calculated using a 16” barrel and 110 gr. supersonic and 220 gr. subsonic ammunition. **For ordering this reticle, the model codes will end in -300.**
**BRIGHTNESS**

With multiple brightness settings, HWS technology offers quick adjustability to accommodate any shooting situation.

**WORK ON OTHER WEAPON PLATFORMS**

With its advanced holographic technology, the HWS solves a number of fire control issues for a host of applications and weapon platforms.

**RANGE ESTIMATION WITH UNMAGNIFIED HWS**

The standard ring found in most reticles equates to approximately 68" (5'8") at 100 yards.

<table>
<thead>
<tr>
<th>LOAD</th>
<th>CENTER DOT FIRST ZERO</th>
<th>CENTER DOT SECOND ZERO</th>
<th>SECOND DOT SECOND DOT</th>
<th>BOTTOM OF CIRCLE</th>
</tr>
</thead>
<tbody>
<tr>
<td>.223 Cal. 62 gr. 2,900 Vel.</td>
<td>50 YARDS</td>
<td>200 YARDS</td>
<td>500 YARDS</td>
<td>7 YARDS</td>
</tr>
<tr>
<td>.44 Mag. 240 gr. 1,300 Vel.</td>
<td>25 YARDS</td>
<td>50 YARDS</td>
<td>165 YARDS</td>
<td></td>
</tr>
<tr>
<td>12 Gauge 385 gr. 1,850 Vel.</td>
<td>25 YARDS</td>
<td>100 YARDS</td>
<td>250 YARDS</td>
<td></td>
</tr>
<tr>
<td>.50 Cal. Black Powder 350 gr. 1,850 Vel.</td>
<td>25 YARDS</td>
<td>100 YARDS</td>
<td>250 YARDS</td>
<td></td>
</tr>
</tbody>
</table>

Use this ballistic reticle with .556 Nato/.223 cal with 62 gr M855 FMJ at roughly 2,680 fps with a 14.5" barrel. For ordering this reticle, the model codes will end in -4.

The XR308 reticle was designed specifically for the military M240 machine gun. It was calculated with a .308 cal. with 150 gr. M59 FMJ at roughly 2,800 fps with a 24.8" barrel.

The FN303 pattern is designed to be used with FN Herstal’s less lethal launcher (.68 cal.).

The SAGE reticle pattern combines a targeting and ranging reticle in one image. It offers a range-assisted scale. The pattern was specifically developed for use with Sage Control Ordnance single and multiple projectile 37 mm rifled launchers. The multipurpose image is calibrated to the specific trajectory of Sage’s KO line of less-lethal impact munitions.
EOTech is a leader in electro-optical technologies. With decades of experience, we offer the most advanced and reliable night vision (NV) and thermal (IR) products on the market. Thermal and night vision equipment has improved greatly over the years. Understanding these advancements is important when deciding between thermal or night vision products.

**THERMAL vs. NIGHT VISION**

EOTech is a leader in electro-optical technologies. With decades of experience, we offer the most advanced and reliable night vision (NV) and thermal (IR) products on the market. Thermal and night vision equipment has improved greatly over the years. Understanding these advancements is important when deciding between thermal or night vision products.

**THERMAL IMAGING ATTRIBUTES**

- Detects heat signatures by interpreting infrared (IR) light waves of target area
- Usable in any light condition (day or night)
- Provides visibility through extreme environments (fog, smoke and dense foliage)
- Can detect targets out to extreme distances
- Superior target detection, but target identification is challenging – difficult to determine friend or foe

**NIGHT VISION ATTRIBUTES**

- Exceptional target identification, especially at close range
- Doesn’t function in bright ambient conditions
- Will not function in pitch darkness. Needs a small amount of light to operate
THERMAL IMAGER PERFORMANCE CHARACTERISTICS

FOR X320 & X640

FOCAL PLANE ARRAY

<table>
<thead>
<tr>
<th>Material &amp; Structure</th>
<th>Amorphous Silicon Microbolometer</th>
<th>Amorphous Silicon Microbolometer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pixel Count (Resolution)</td>
<td>320 x 240 pixels</td>
<td>640 x 480 pixels</td>
</tr>
<tr>
<td>Spectral Response</td>
<td>7 to 14 μm (filter bandwidth)</td>
<td>7 to 14 μm (filter bandwidth)</td>
</tr>
</tbody>
</table>

THERMAL IMAGING PERFORMANCE

| Start-Up Time                              | 5 seconds (includes 2-second display of start-up logo) | 5 seconds (includes 2-second display of start-up logo) |
| Brightness/Contrast                         | Fully automatic                                   | Fully automatic                                   |
| Range to Detect Human Activity              | Up to 800 yards (25mm)                           | Up to 800 yards (25mm), Up to 1100 yards (35mm) |

OPTICS

| FOV (H x V)                                | 12° x 9°                                           | 24° to 18° (25mm) and 18° to 13.5° (35mm) |
| Pixel Count (Resolution)                   | 320 x 240 pixels                                   | 640 x 480 pixels                             |
| Minimum Focus Distance                     | 3 ft. (1 m)                                       | 3 ft. (1 m)                                  |
| Video Output Format                        | Simultaneous NTSC output available on rear outlet jack | Simultaneous NTSC output available on rear outlet jack |

VIDEO

| Power Source                               | 2 AA batteries (lithium recommended)*             | 2 AA batteries (lithium recommended)*         |
| Operating Time                             | 6 hours with lithium (at room temperature)       | 6 hours with lithium (at room temperature)    |

POWER

| Auxiliary Power                            | 12 VDC input on rear outlet jack                 | 12 VDC input on rear outlet jack              |

ENVIRONMENTAL CHARACTERISTICS

| Operating Temperature                      | -4 °F to 140 °F (-20 °C to 60 °C)                | -4 °F to 140 °F (-20 °C to 60 °C)             |
| Storage Temperature                        | -4 °F to 176 °F (-20 °C to 80 °C)                | -4 °F to 176 °F (-20 °C to 80 °C)             |

PHYSICAL CHARACTERISTICS

| Side                                       | 5 1/2" x 4 1/2" W x 2" H (14 X 11.4 X 5.1 cm)   | 5 1/2" x 4 1/2" W x 2" H (14 X 11.4 X 5.1 cm) (Both Models) |
| Weight                                     | 13 oz (369 g), batteries installed              | 13 oz (369 g) for 25mm lens, 14 oz (397 g) for 35 mm lens |
| Eye Cup                                    | Integral to camera body                         | Integral to camera body                       |

ORDERING INFORMATION

| Camera Part Numbers                        | 30 Hz Camera - 5002021-1                        | 30 Hz - 24° Camera - 5002230-1                |
|                                           | 30 Hz - 18° Camera - 5002331-1                 | 30 Hz - 18° Camera - 5002331-1               |

CAMERA FEATURES

| (Both Models)                              | White hot, black hot, detection palettes and custom color modes | Tactile battery loading feature for stealth nighttime operation |
|                                           | On-screen battery level indicator                 | External power input and video output jacks   |
|                                           | Left- or right-hand operation with rugged slip-resistant grip | Long eye-relief viewfinder for use with glasses, face shields, masks, etc. |
|                                           | 1/4 - 20 tripod mount                             | Push-button control to activate feature set   |

STANDARD EQUIPMENT

| (Both Models)                              | 2 AA lithium batteries                            | Lens cleaning cloth                           |
|                                           | Neck strap and wrist strap                         | USB cable                                     |
|                                           | Lens cover                                        | Interface software CD                         |

OPTIONAL EQUIPMENT

| (Both Models)                              | MOLLE Compatible soft pouch - 5002070            | BNC-video cable - 5002068                    |
|                                           | DVR cable - 5002024                               | A/C power adapter - 5002067                  |
EOTech

THERMAL

VISION
The X320 Thermal Imager delivers advanced thermal imaging technology in a compact, rugged design. The X320 Thermal Imager provides impressive 320 x 240 resolution with a 30 Hz refresh rate and is shock-resistant and water-resistant up to 1 meter. Its ability to detect activity up to 800 yards makes it perfect for public safety, first responders, security operations, and hunting or scouting. **MSRP $3,799**

- **COVERT SURVEILLANCE**
- **CRIME SCENE INVESTIGATION**
- **SEARCH & RESCUE**
- **FUGITIVE PURSUIT**
- **ELECTRICAL INSPECTION**
- **LIVESTOCK SEARCH & RESCUE**
- **LIVESTOCK HERD MAINTENANCE**
- **FARM & LAND SURVEILLANCE**
- **MECHANICAL EQUIPMENT INSPECTION**
- **OUTDOOR RECREATION**
- **HUNTING**
- **FARMING / RANCHING**

- Simple one-button operation
- Greater scene detail with VGA 320 x 240, 17-micron resolution
- Video port for simultaneous recording
- Covert operation with fully dimmable microdisplay
- Stows easily into pocket for quick extraction and agile operation in the field and on the run
- Customize camera features with provided user interface software

### Mechanical Equipment Inspection

![Mechanical Equipment Inspection Image](image1)

### Hunting and Scouting

![Hunting and Scouting Image](image2)

### Livestock Search

![Livestock Search Image](image3)

---

### Specifications

<table>
<thead>
<tr>
<th>Product</th>
<th>Order Code</th>
<th>L x W x H</th>
<th>Weight</th>
<th>Eye Cup</th>
<th>Material</th>
<th>Resolution</th>
<th>Spectral Response</th>
<th>Thermal Sensitivity</th>
<th>Start-Up Time</th>
<th>Brightness/Contrast</th>
<th>Range To Detect Human Activity</th>
<th>E-Zoom</th>
</tr>
</thead>
<tbody>
<tr>
<td>X320</td>
<td>30 Hz 5002021-1</td>
<td>5.25” x 4.5” x 2”</td>
<td>13 oz (371 g)</td>
<td>Integral to camera body</td>
<td>Amorphous Silicon Microbolometer</td>
<td>320 x 240</td>
<td>7 to 14 µm (filter bandwidth)</td>
<td>≤ 40 mk</td>
<td>5 seconds (includes 2-second display of start-up logo)</td>
<td>Fully automatic</td>
<td>Up to 800 yards</td>
<td>2X, 3X or 4X zoom</td>
</tr>
</tbody>
</table>

- **Infrared Polarity**: White hot, black hot, detection palettes and custom color modes
- **Field of View (H x V)**: 12° x 9°
- **Focal Length**: 25 mm
- **Minimum Focus Distance**: 3 ft. (1 m)
- **Output Format**: Simultaneous NTSC output available on rear outlet jack
- **Viewfinder Display**: Color LCD
- **Viewfinder Dimming**: Integral to power on/off switch
- **Power Source**: 2 AA batteries* (lithium recommended)
- **Battery Life**: 6 hours with lithium
- **Auxiliary Power**: 12 VDC input on rear outlet jack
- **Operating Temperature**: -4°F to 140°F (-20°C to 60°C)
- **Storage Temperature**: -4°F to 176°F (-20°C to 80°C)
- **Water/Shock Resistance**: To 3 ft. (1 m)

* The X320 Thermal Imager can run AA alkaline batteries, but performance and battery life may be inconsistent.

The X320 Thermal Imager is controlled under the Export Administration Regulations (EAR) and may not be exported without proper authorization by the U.S. Department of Commerce.
New for 2015, the X640 Thermal Imager delivers advanced thermal imaging technology in a compact, rugged design. The X640 Thermal Imager provides impressive 640 x 480 resolution with a 30 Hz refresh rate and is shock-resistant and water-resistant up to 1 meter. Its ability to detect activity up to 1100 yards makes it perfect for public safety, first responders, security operations and hunting where local laws allow.

**MSRP $5,699 (18° version)**
**MSRP $5,499 (24° version)**

- COVERT SURVEILLANCE
- CRIME SCENE INVESTIGATION
- SEARCH & RESCUE
- FUGITIVE PURSUIT
- ELECTRICAL INSPECTION
- LIVESTOCK SEARCH & RESCUE
- LIVESTOCK HERD MAINTENANCE
- FARM & LAND SURVEILLANCE
- MECHANICAL EQUIPMENT INSPECTION
- OUTDOOR RECREATION
- HUNTING
- FARMING / RANCHING

- Simple one-button operation
- Greater scene detail with VGA 640 x 480, 17-micron resolution
- Video port for simultaneous recording
- Covert operation with fully dimmable microdisplay
- Stows easily into pocket for quick extraction and agile operation in the field and on the run
- Customize camera features with provided user interface software

---

### Product Specifications

<table>
<thead>
<tr>
<th>Product</th>
<th>Order Code</th>
<th>L x W x H</th>
<th>Weight</th>
<th>Eye Cup</th>
<th>Material</th>
<th>Resolution</th>
<th>Spectral Response</th>
<th>Thermal Sensitivity</th>
<th>Start-Up Time</th>
<th>Brightness/Contrast</th>
<th>Range To Detect Human Activity</th>
<th>E-Zoom</th>
</tr>
</thead>
<tbody>
<tr>
<td>X640</td>
<td>30 Hz 24° - 5002331-1</td>
<td>5.25” x 4.5” x 2” (Both versions)</td>
<td>13 oz (381 g) batteries installed</td>
<td>Integral to camera body</td>
<td>Amorphous Silicon Microbolometer</td>
<td>640 x 480</td>
<td>7 to 14 µm (filter bandwidth)</td>
<td>≤ 40 mK</td>
<td>5 seconds (includes 2-second display of start-up logo)</td>
<td>Fully automatic</td>
<td>Up to 1100 yds (35 mm)</td>
<td></td>
</tr>
<tr>
<td></td>
<td>30 Hz 18° - 5002330-1</td>
<td>5.25” x 4.5” x 2” (Both versions)</td>
<td>13 oz (381 g) batteries installed</td>
<td>Integral to camera body</td>
<td>Amorphous Silicon Microbolometer</td>
<td>640 x 480</td>
<td>7 to 14 µm (filter bandwidth)</td>
<td>≤ 40 mK</td>
<td>5 seconds (includes 2-second display of start-up logo)</td>
<td>Fully automatic</td>
<td>Up to 800 yds (25 mm)</td>
<td></td>
</tr>
</tbody>
</table>

- **Infrared Polarity**: White hot, black hot, detection palettes and custom color modes
- **Field-of-View (H x V)**: 24° x 18° (25 mm), 18° x 13.5° (35 mm)
- **Focal Length**: 25 mm and 35 mm options
- **Minimum Focus Distance**: 3 ft. (1 m)
- **Output Format**: Simultaneous NTSC output available on rear outlet jack
- **Viewfinder Display**: Color LCD
- **Viewfinder Dimming**: Integral to power on/off switch
- **Power Source**: 2 AA batteries (lithium recommended)
- **Battery Life (At Room Temp.)**: 5 hours with lithium
- **Auxiliary Power**: 12 VDC input on rear outlet jack
- **Operating Temperature**: -4°F to 110°F (-20°C to 40°C)
- **Storage Temperature**: -4°F to 176°F (-20°C to 80°C)
- **Water/Shock Resistance**: To 3 ft. (1 m)

---

The X640 Thermal Imager is controlled under the International Traffic in Arms Regulations (ITAR) and may not be exported without proper authorization by the U.S. Department of State.
The Light Weapon Thermal Sight (LWTS) is a handheld and clip-on weapon-mounted thermal weapon sight with 640 x 480 resolution. The thermal imaging capability of the LWTS allows for long-wave infrared observation and target identification under adverse conditions, including light rain, smoke, light snow and low light to total darkness. **MSRP $13,499**
EOTech
NIGHT
VISION
The M914 weapon sight is one of the most versatile night vision systems available today. It can be used as a handheld pocket scope, a helmet-mounted monocular, or a weapon sight when mounted in tandem with an infrared laser aimer or other night vision-compatible primary optic, such as an EOTech HWS. Additional features include a low-battery indicator located in the eyepiece and an active projected infrared LED that provides short-range illumination for activities such as map reading.

The M914 is controlled under the International Traffic in Arms Regulations (ITAR) and may not be exported without proper authorization by the U.S. Department of State.
The M2124 is a rugged, Clip-On Night Vision Device (CNVD) based on the military AN/PVS-24 nomenclature used by U.S. Special Operations Forces. The advanced design of the M2124 eliminates the typical requirement of removing a primary (day) sighting system since the CNVD mounts in line with a standard day optical sight. Combining day and night vision sights eliminates the need to re-zero, as the primary sight remains undisturbed. Additional advantages to supplementing a primary sighting system with the M2124 include maintaining a user’s consistent eye relief and shooting position, as well as retaining user muscle memory. By operating the locking, quick-disconnect, single-throw, lever-mounting system provided, the M2124 easily attaches to a MIL-STD-1913 rail interface system. The unit can also be used as a handheld observation device.

### MODEL

**M2124**

The M2124 and M2124LR are controlled under the International Traffic in Arms Regulations (ITAR) and may not be exported without proper authorization by the U.S. Department of State.

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### MODEL

**M2124 LR**

The M2124LR is a slightly larger version of the M2124 that is optimized to partner with high-powered magnified scopes.
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