The FLIR® ThermoSight® R-Series Thermal Weapon Sight is a compact, easy-to-use system that delivers rock-solid thermal imaging in zero light. This system is the ideal system because it detects heat energy, instead of visible light. Day or night, the body heat of animals will stand out against cooler backgrounds when seen through the R-Series scope.

The R-Series is built to perform under extreme conditions. This system combines outstanding image quality with an easy-to-use design. The scope optimizes images automatically using FLIR’s own advanced image correction technology. And large, glove-friendly buttons - combined with a simple menu interface - give you access to every key setting in three clicks, or less.

**Specifications:**
- **Model:** RS-24 (1X) to RS-64 (2-16X)
- **Resolution (Vox):** 240x180 to 640x480
- **Frame Rate:** 30 Hz to 60 Hz
- **Lens Focal Length:** 13 mm to 20°
- **Lens FOV:** 16° to 18°
- **Focus:** Fixed
- **Weight:** <1.8 lb
- **Electronic Zoom:** N/A to Up to 4x
- **Color Palettes:** Black/White/Red/Green
- **Display:** Active Matrix LCD
- **Display Resolution:** 640x480
- **Dimensions:** 8” x 3.3” x 2.9”
- **Reticles:** Duplex, Fine Duplex, German
- **Reticule Colors:** Black/White/Red/Green
- **Diopter Adjustment:** +/-6
- **Operating Temperature:** -4° to 122°F (-20° to 50°C)
- **Storage Temperature:** -40° to 140°F (-40° to 60°C)
- **Battery Type/Life:** Internal Li-Ion/>4 hours of use
- **Battery Charging:** Standard USB Interface with included Wall Charger
- **On Screen Symology:** Battery Charge, E-Zoom State
- **Weapon Compatibility:** MSR Semi-Automatic up to .30 Cal.
- **Warranty:** 2 Years

**Accessories:**
- LaRue Mount, USB Charging Cable, USB Video Cable (Not with RS-24)

*Specifications subject to change without notice. Export of the commodities described herein is strictly prohibited without a valid export license issued by the U.S. Department of State Office of Defense Trade Controls prescribed in the International Traffic in Arms Regulation (ITAR), Title 22, Code of Federal Regulations, Parts 120-130. Approved for public release under International Traffic in Arms Regulations (ITAR) 22CFR 120.11*