

TADES

Advanced 2nd Generation 8-12 μm Thermal Imaging Elbow Sight

Advanced 480 x 4, 2nd generation thermal imaging elbow sight
For MBT / AFV Fire Control Systems

Main Advantages and Features:

- State-of-the-art 480 x 4 2nd generation TDI detector technology
- Wide Fields of View combined with very high sampling resolution
- Three Fields of View and electronic zoom
- High reliability linear closed cycle cooler
- Powerful signal processing
- Excellent image quality
- Real time algorithms for image enhancement
- CCIR OR RS170 video output, 8 / 12 Bit digital video output (optional)
- Option for customized optical, mechanical and electronic systems for easy upgrade of existing platforms.
- Designed and qualified IAW MIL-STD-810

Applications:

- MBT / AFV Long-range fire control systems
- Air defense high performance sights

For more information [click here](#)



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