



# M-DSA

For the AH-64 Apache  
Modernized Target Acquisition Designation Sight

MODERNIZED DAY SENSOR  
ASSEMBLY



# M-DSA

## MODERNIZED DAY SENSOR ASSEMBLY

- M-DSA mitigates obsolescence and continues the modernization of the M-TADS/PNVS system
- Offers innovative capabilities that allow Apache pilots to view color and high-resolution near infrared imagery on cockpit displays
- Pilots can more quickly and accurately identify targets at further standoff ranges using the ultra-narrow field of view and the extended range picture-in-picture capability
- A new 0.904 Training Laser Designator (TLD) is added to the system to support Aviation Tactical Engagement Simulation System
- The embedded TLD provides Apache units with an affordable approach to training at home station and combat training centers

