

DTV

Uncooled Vehicle Mounted Driver Thermal Viewer

Advanced vehicle mounted night driving system comprised of an uncooled thermal imaging sensor and a display / control unit.

DTV enables night driving for all types of military vehicles, including tanks, AFVs, trucks and light tactical vehicles under all weather and battlefield conditions.



Main Advantages and Features:

- Enables driving in complete darkness
- Easy, hands free system operation
- Does not require any ambient light
- Not susceptible to dazzle and blooming
- Enables driving through smoke and dust
- Effective during convoy driving on dirt and desert roads
- High resolution LCD display
- Display unit folds up for easy stowage during day driving
- Binocular display for limited space installations (optional)
- Wide viewing angle ($\pm 90^\circ$)
- Easy installation for all vehicles
- Field proven on a wide range of platforms
- Successfully road tested at max. speeds of:
 - 55 Km/h on primary roads
 - 40 Km/h on secondary roads
 - 15 Km/h cross-country



Applications:

- Thermal night driving viewer for:
 - Tanks
 - AFV's
 - Trucks
 - Light tactical vehicles
- Short-range situational awareness system (optional)

For more information [click here](#)

