Fully embedded simulation that trains all operator functions and emergency procedures for family-of-systems small UAS (Raven®, Wasp™, Puma™). Vampire runs on fielded Panasonic Toughbook and Ground Control Station with no modification to fielded hardware and software.

- Fully emulates ALL operator functions for AV's Small UAS (Puma, Raven, and Wasp).
- Requires NO additional hardware: VAMPIRE® runs on fielded Panasonic™ Toughbook and Ground Control Station -- Train as you fight...Anywhere, Anytime.
- Integrated and correlated with FalconView™ software to allow mission planning and rehearsal.
- Tailorable tactical scenarios with scripted, Moving 3D human and vehicle models, urban areas, special effects - as the enemy adapts so can your training.
- Geo-Specific terrain for any area of interest.
- High-fidelity, Game-quality Graphics.

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**Vampire® Bi-directional Advanced Trainer (BAT):**
Vampire® BAT is an embedded trainer that runs on fielded One System Remote Viewing Terminal (OSRVT) hardware and trains operators on basic OSRVT operations as well as bi-directional capability of system. It simulates operator interaction with UAV without requirement for live flight and uses geo-specific terrain and tactical vignettes to train operators in advanced OSRVT operations.

**Vampire® Institutional Training System (ITS):**
An extension of the successful Vampire® embedded training system, AEgis' offers a classroom training enabler for Small Unmanned Air Systems with Vampire ITS. System features an Instructor Operator Station (IOS) and 10 Student Training Stations that can accommodate up to 20 students at a time. Real-time analysis and scoring with scenario and flight playback create an interactive training environment for instructor and operator to increase and maintain proficiency.

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