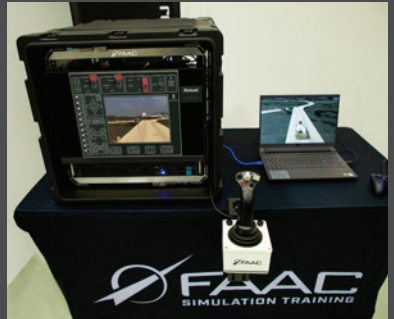# CROWS
DESKTOP TRAINER

COMMON REMOTELY OPERATED WEAPON STATION

The CROWS Desktop Trainer (DT) uses the same software, touchscreen interface, and gunner's control grip as found on the Virtual Clearance Training Suites (VCTS) that replicates the operational CROWS gunner station controls and functionality, thereby providing a seamless training capability. By design, the CROWS DT is easy to operate by unit personnel and provides a low-cost, home-station or deployed training capability for any CROWS-equipped unit.

CROWS DT Features

Deployable. Enables cross-training of additional operators at home station/armories, Annual Training, CTCs or operational deployments.

Small footprint, will fit on a standard desktop found in most office spaces

Quick set-up, closed-case to ready-to-train in less than 30 minutes

Same interfaces, terrain databases, semi-automated forces, and approved gunnery tables as in VCTS

Simulation of day/night, precipitation/dry, varying intensity of wind, rain and snow, dirt, sand, paved, gravel, water, snowy conditions

Immersive training environment including Gunner's Control Grip and touchscreen Graphical User Interface (GUI) CROWS Fire Control Unit & Display

Supports individual gunner training with scripted vehicle movement or crew training via game-controller enabled vehicle maneuvers to support gunnery tasks

Fully replicates CROWS functionality including day sight, thermal sight, Laser range finder, no-fire zones, and automated tracking of moving threats