

**INTELLIGENCE AND ELECTRONIC WARFARE TACTICAL PROFICIENCY TRAINER (IEWTPT) HUMAN INTELLIGENCE CONTROL CELL (HCC) V2**



Student Laptop



Instructor Laptop



HDTV with Stand

HCC V2



3D/Automated Speech Recognition Laptop

**Training Category/Level Utilized:**  
Military Intelligence/Level 1

**Logistic Responsible Command, Service, or Agency:**  
PEO STRI, Orlando, FL

**Source and Method of Obtaining:**  
The local TSC is responsible for the accountability of the HCC. Once the HCC is added to the property book, it is hand-received to the using organization.

**Purpose of Trainer:**  
The HCC helps maintain and sustain tactical questioning skills in a virtual environment by allowing the Soldier to free flowingly ask a virtual human (avatar) questions about a particular event using different approaches and questioning techniques to gather intelligence information.

**Functional Description:**  
Proficiency training of Tactical Human Intelligence (HUMINT) Collectors is complex due to the technical challenges of creating a realistic environment. A realistic environment must include the immersion of the Soldier into the scenario context, culture, and language providing a life-like experience. The HCC creates this setting through the generation of a three dimensional virtual environment

where trainees interact with avatars. Avatars speak in a targeted foreign language and behave culturally appropriate for the context of the scenario. This allows the HUMINT Collector to refine their skills in tactical questioning, source operations, interrogations, screenings, and use of an interpreter.

**Physical Information:**  
The HCC V2 equipment is furnished as a complete system in a set of transit cases. The system is fielded with three (3) laptops, two speakers, microphone, network switch, printer, cables, and a HDTV with stand. Each laptop has its own set of connecting cables, power supply, computer mouse, and some have specialized equipment such as the headset or USB thumb drive. Specifics include:

- 2X Green Transit Cases: 29 1/2"w X 21"h X 25"d, 131 lbs empty.
- Laptop - 47 lbs empty
- Printer - 49 lbs empty
- Single TV Case: 58 1/2"w X 39 1/2"h X 15"d, 131 lbs empty.
- Double TV case: 58 1/2"w X 39 1/2"h X 21 1/4"d, 178 lbs empty.
- TV stand: 60"w X 10"h X 27 1/2"d, 102 lbs full.