



# Homeland Security

Science and Technology

# Highlight

U.S. Department of Homeland Security



System Assessment and Validation for Emergency Responders

The U.S. Department of Homeland Security (DHS) established the System Assessment and Validation for Emergency Responders (SAVER) Program to assist emergency responders making procurement decisions.

Located within the Science and Technology Directorate (S&T) of DHS, the SAVER Program conducts objective assessments and validations on commercial equipment and systems, and provides those results along with other relevant equipment information to the emergency response community in an operationally useful form. SAVER provides information on equipment that falls within the categories listed in the DHS Authorized Equipment List (AEL). The SAVER Program mission includes:

- Conducting impartial, practitioner-relevant, operationally oriented assessments and validations of emergency responder equipment; and
- Providing information that enables decision makers and responders to better select, procure, use, and maintain emergency responder equipment.

Information provided by the SAVER Program will be shared nationally with the responder community, providing a life- and cost-saving asset to DHS, as well as to Federal, state, and local responders.

The SAVER Program is supported by a network of technical agents who perform assessment and validation activities. Further, SAVER focuses primarily on two main questions for the emergency responder community: "What equipment is available?" and "How does it perform?"

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Visit SAVER on the RKB website:

<https://www.rkb.us/saver>

## Covert Wearable Camera Systems

Covert wearable camera systems typically include a camera, microphone, battery pack, and video storage capability, and are designed to be concealed on various locations on the body, depending on the model. These camera systems are used by law enforcement for intelligence gathering and recording undercover transactions.

As a System Assessment and Validation for Emergency Responders (SAVER) Program Technical Agent, the Space and Naval Warfare Systems Center (SPAWARSYSCEN) Atlantic conducted a comparative assessment of covert wearable camera systems for the SAVER Program. Prior to the assessment, SPAWARSYSCEN Atlantic conducted a market survey in order to provide information on commercially available equipment and produced the *Covert Wearable Camera Systems Market Survey Report*. A focus group was also conducted to identify equipment selection criteria for the assessment, determine evaluation criteria, and recommend assessment scenarios. Results can be found in the *Covert Wearable Camera Systems Focus Group Report*.

All reports in the series, including the *Covert Wearable Camera Systems Assessment Report*, will be located in the SAVER section of the Responder Knowledge Base (RKB) website (<https://www.rkb.us/saver>) as they become available. Information on other technologies evaluated by the SAVER Program can also be found on the website.



**Covert Wearable Camera System**