Wearable Camera Systems

Wearable camera systems are used by patrol officers to record traffic stops, arrests, sobriety tests, and interviews. A wearable camera system typically includes a camera, microphone, battery pack, and video storage capability. Depending on the model, the system may be head mounted or worn on various locations on the body.

To assist emergency responders making procurement decisions, DHS S&T established the SAVER Program. As a SAVER Program Technical Agent, the Space and Naval Warfare Systems Center (SPAWARSYSCEN) Atlantic has conducted a comparative assessment of wearable camera systems. Prior to the assessment, SPAWARSYSCEN Atlantic conducted a market survey in order to provide information on commercially available equipment, and produced the Wearable Camera Systems Market Survey Report. A focus group was then conducted to identify equipment selection criteria for the assessment, determine evaluation criteria, and recommend assessment scenarios. Results can be found in the Wearable Camera Systems Focus Group Report.

All reports in this series, including the Wearable Camera Systems Assessment Report, will be located in the SAVER section of the RKB Web site (https://www.rkb.us/SAVER) as they become available. Information on other technologies being evaluated by the SAVER Program can also be found on the Web site.