Closed Circuit Television Technology

Closed circuit television (CCTV) systems provide surveillance capabilities used in the protection of people, assets, and systems. These systems serve mainly as security force multipliers, providing surveillance of a larger area, more of the time, than would be feasible with security personnel alone. CCTV systems are often used to support comprehensive security systems by incorporating video coverage and security alarms for barriers, intrusion detection, and access control.

To assist emergency responders in selecting the right CCTV system for their agency, the Space and Naval Warfare Systems Center (SPAWARSYSCEN) Atlantic prepared a handbook for the System Assessment and Validation for Emergency Responders (SAVER) Program. The *CCTV Technology Handbook* provides a reference to aid in planning, designing, and purchasing a CCTV system. The handbook also describes the capabilities and limitations of CCTV components used in security applications.

All reports in this series will be placed in the SAVER section of the Responder Knowledge Base 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.