

## ***Customs and Border Protection (CBP) Border Security Deployment Project (BSDP)***

As America's frontline for homeland defense, U.S. Customs and Border Protection (CBP) is responsible for defending the border between the United States and Canada against the unauthorized entry of terrorists and terrorist weapons, illicit drugs, and illegal aliens.

In order to monitor and protect the nation against these unlawful admissions across the U.S. northern border, CBP engaged Sentrillion Corp. to install an intelligent video surveillance and security solution at 129 land Ports of Entry (LPOEs). Sentrillion's physical security system provides each LPOE with increased perimeter and internal security, enhanced situational awareness and personal safety for CBP officers, and a record of all port activities. Additionally, Sentrillion binds the frontline by unifying LPOEs to central command and control centers capable of monitoring port activities from remote locations. Sentrillion used a comprehensive system-of-systems approach that allowed maximum flexibility in the design of solutions for LPOE as each is unique in facility design, operational environment, and physical environmental factors.



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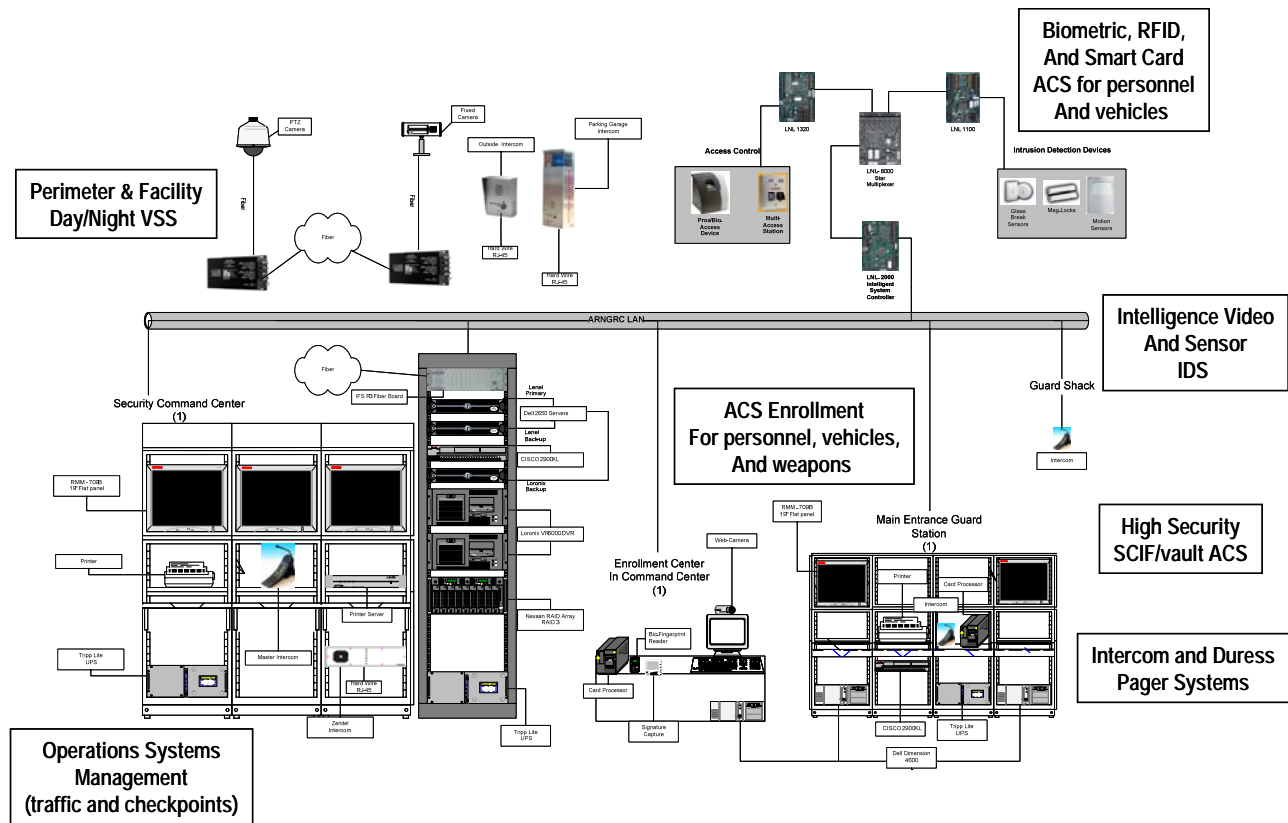
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## Command Centers

Command centers are designed to bring the full scope of system-of-systems into a secure network architecture that facilitates operations, provides real-time video and data, and is easy to operate and maintain. The need for increased capability within a provided physical space and the demand for higher image quality from multiple image sources requires an innovative approach to command center design. Video walls and processors provide an excellent solution to these increasing demands.



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The Command Center provides for central operations and monitoring of all components of the system-of-systems implementation.



While Sentrillion's installed physical security system greatly improves the security posture at each LPOE, Sentrillion's enterprise security solution unifies CBP's capabilities to defend the nation's borders. Sentrillion converges video surveillance data over a terrestrial and satellite communications network from each LPOE to strategically located central command and control centers. Future command center builds include a Physical Security Information Management (PSIM) system that provides a common operating picture for sub-systems. This capability greatly enhances CBP's capabilities to monitor the ports, identify risks, and respond to emergencies. Moreover, it allows CBP management and field personnel to conduct operations in a more efficient, effective, and secure manner.