

## ***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.

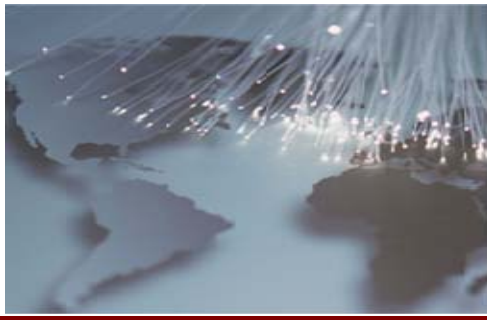


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## ***Access Control Systems (ACS)***

Sentrillion developed a remote port entry system (sub-system of the ACS) that provides off-hours remote secure identification and U.S. access to people and vehicles through select LPOE. The system uses video surveillance for visual identification of people and/or vehicles and integrates proximity-based ID cards, biometric identification and verification, radio frequency identification (RFID), Voice Over Internet Protocol (VoIP), and remotely operated gates, all under the control of a command center over a secure WAN. RFID tags are used with vehicles to ensure the identification of both people and their assigned vehicles. Additionally, Sentrillion uses a wide range of current/proven ACS technologies to control access of personnel, vehicles and equipment through perimeter check points (manned and un-manned), facilities and secure areas.



Sentrillion's Access Control System (ACS) supports use of video, proximity-based ID cards, biometrics, RFID, VoIP, and remotely controlled gates from the command center for manned and unmanned access control.

