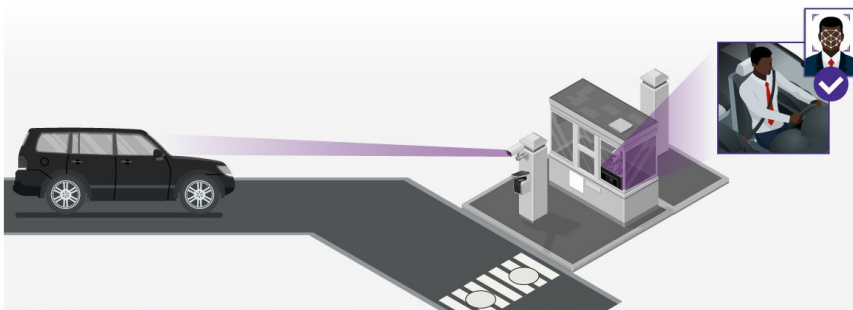


ID2Pass

Identity-based vetting at the entrance, so members can access the facility in the biometrically enabled express lane.

ID2Pass express lanes offer a streamlined entry experience for all enrolled individuals, including Common Access Card (CAC)/Personal Identity Verification (PIV) holders, contractors, and visitors. Enrolled individuals can swiftly navigate through the entry gate lane with minimal guard intervention, contributing to a more efficient and expedited entry process. The express lanes utilize biometrics, such as facial recognition and license plate detection to authenticate individuals. Individuals need to be pre-enrolled through the ID2Enrollment system, ensuring that their biometrics and other relevant data are securely captured and stored beforehand. The ID2Pass system employs facial recognition technology that uses IDEMIA NSS-developed pre-processing algorithms to rapidly capture and match facial features and license plate detection technology to identify vehicles, allowing for a comprehensive and multi-modal approach to authentication.

ID2Pass captures and identifies occupants, including occupants wearing sunglasses, face masks, or occlusions that might hinder the full capture of the face. This enhances the system's adaptability to real-world scenarios where individuals may have partial facial coverings.



Biometric Express Lanes

Key Features

EXPRESS LANE

Reduces bottlenecks

IDENTITY AUTHENTICATION AT SPEED

MULTIPLE OCCUPANCY DETECTION

First 2 rows in vehicle

CONTACTLESS ACCESS

ENHANCED FOCUS FOR SECURITY FORCES

