



PEDESTRIAN CROSSING



NEC



FACIAL RECOGNITION
Captures and verifies
traveller's identity
in real time

Gateless, Real Time Identity for Ports of Entry SMART ID EXPRESS™ FOR BORDER SECURITY

COMMAND PRIORITIES

MISSION

Protect national borders, secure lawful movement, and accelerate processing at scale.

MISSION = SAFETY + SECURITY + EFFICIENCY

Enable border agencies to identify individuals in motion, reduce congestion, and strengthen situational awareness across land, air, and maritime entry points.



HOW SMART ID EXPRESS DELIVERS

SAFETY

- Immediate biometric identification of individuals approaching or crossing border checkpoints
- Real time alerts for persons of interest, imposters, or fraudulent identities
- Continuous visibility across lanes, inspection zones, and secondary screening areas

SECURITY

- World-class facial recognition accuracy—even with masks, occlusions, or off angle faces
- Persistent tracking and re-identification across border zones
- Eliminates reliance on documents that can be forged, shared, or stolen

EFFICIENCY

- Gateless, walk through processing—no stopping, no kiosks, no bottlenecks
- High throughput authentication for vehicles, pedestrians, and travelers in motion
- Reduces officer workload—focus on enforcement, not manual ID checks

COMMAND IMPACT



Stronger Border Protection



Faster Throughput at Ports of Entry



Improved Situational Awareness Across Zones



Operational Readiness at National Scale

WHAT SMART ID EXPRESS ENABLES



Frictionless Border Entry

Authenticate travelers and workers in motion—no need to pause, present documents, or face a camera directly.



Secure Controlled Zones

Continuous authentication across inspection areas, restricted zones, and secure facilities.



Exit & Re-Entry Accountability

Track departures and re-entries for full visibility across border corridors.



Surge & High-Threat Conditions

Scale instantly during peak travel, migrant surges, or elevated threat levels—without adding infrastructure or personnel.

HOW IT WORKS



Detect

Individuals captured in motion across lanes and zones

Identify

Real time biometric matching using NEC's #1 ranked facial recognition*

Track

Continuous monitoring and re identification across border environments

Alert

Immediate notification of anomalies, mismatches, or persons of interest

Act

Rapid response supported by actionable intelligence

KEY ADVANTAGES FOR BORDER OPERATIONS



Proven performance in crowds, moving vehicles, and complex outdoor environments



Identifies individuals even with partial visibility or occlusions



Authenticates large volumes simultaneously in real time



Deploys quickly with minimal hardware footprint



Integrates with existing border management, watchlists, and security systems

THE RESULT

Secure the Border.
Accelerate the Mission.
Enhance Control.



NEC MISSION ACCESS



32% Increase in
Credential Validation Accuracy



36%
Decrease in Wait Times

Modernize Border
Security with
Smart ID Express™

Schedule a demonstration or
evaluate deployment for your
port of entry, land crossing, or
border facility.



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