



SecureIDent™ Passenger Identification and Verification Station



Designed to solve the specific issue of issuing travel documents and verifying identity, the Passenger Identification and Verification Station is a mobile unit that can be configured with multiple technologies to match the security requirements.

PIVS uses a biometric verification of the passenger against their boarding card at boarding time. At check-in time, a face image of the passenger will be captured and encoded into a face biometric template. This template will be written to a bar code which will be printed or placed onto the boarding pass. At boarding time, a face image of the passenger will once again be captured and verified against the template that is printed on the boarding pass. In the case where a face image cannot be captured (e.g. religious head-covering is worn) then a fingerprint biometric will be used in place of the face biometric.

While PIVS is comprised of many components, it can be configured to capture and verify:

- Single or Multiple Fingerprints
- Iris Recognition
- Facial Recognition
- Signature Recognition
- Identification Document Verification

Product Features	iTravel Software	Product Specifications
<ul style="list-style-type: none"> • Ideal for security checkpoints <ul style="list-style-type: none"> ○ Cooperative to Semi-cooperative subjects • Capture Zone optimized for 0.5m – 2m • Built in camera, lights, computer, monitor, barcode reader and document reader • Standalone or networked architecture ready • Portable <ul style="list-style-type: none"> ○ Unit has built in wheels for ease of movement and positioning • Can operate 24/7 <ul style="list-style-type: none"> ○ System is designed for robust and constant use 	<ul style="list-style-type: none"> • Allows for automatic capture of passenger biometric <ul style="list-style-type: none"> ○ Face, finger • Automatically checks the authenticity of travel documents through a spectrum of light sources • Allows attachment of supporting documents to Main travel doc <ul style="list-style-type: none"> ○ VISA, Work permits • Compares data to watchlists • Creates an electronic manifest of passengers in HTML and US APIS • Total verification in 3-5 seconds • Event Logging and Reporting 	<ul style="list-style-type: none"> • Camera Options <ul style="list-style-type: none"> ○ 3.1 megapixel CCD or IR capable ○ Meets OSHA regulations for wheeled apparatus • Dimensions <ul style="list-style-type: none"> ○ 0.75m H, 0.75m W, 2.5m H • Weight = 34 kilos fully loaded • Platform <ul style="list-style-type: none"> ○ Windows XP 2003 • Power can be configured for 110V or 220V • Built in UPS • Additional Configurations <ul style="list-style-type: none"> ○ Single or 10 print fingerprint reader
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