



National Safe Skies Alliance

Report List

2020–2025

ACCESS CONTROL

CONTROL TYPE	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
EXIT LANE	Senstar	Smart 3D Lidar	2025	BOI	Senstar Smart 3D Lidar Exit Lane Breach Detection System
	Sotereon.AI	Overwatch™	2025	BOI	Sotereon.AI Overwatch™ Lidar Exit Lane Breach Detection System
	Bosch	DINION 5100i IR	2025	BOI	Bosch DINION 5100i IR Video Analytic Exit Lane Breach Detection System
	CheckVideo	ExitSentry	2022	SBA	CheckVideo ExitSentry Video Analytic Outdoor Exit Lane Breach Detection System
	Bosch	FLEXIDOME IP starlight 8000i	2022	SBA	Bosch FLEXIDOME IP starlight 8000i Video Analytic Outdoor Exit Lane Breach Detection System
	Senstar	Symphony™ 7	2022	SBA	Senstar Symphony 7 Video Analytic Outdoor Exit Lane Breach Detection System
	Bosch	FLEXIDOME panoramic 5100i IR / starlight 8000i	2021	SAN	Bosch FLEXIDOME Video Analytic Exit Lane Breach Detection Systems
	Senstar	Symphony™ 7	2021	SAN	Senstar Symphony 7 Video Analytic Exit Lane Breach Detection System
	Horton Automatics	Secure Exit Lane	2020	CRP	Horton Automatics Secure Exit Lane System
	Liberty Defense	HEXWAVE™	2025	BOS	Liberty Defense HEXWAVE™ Aviation Worker Screening System
AVIATION WORKER SCREENING	Xonar	TruePort™	2024	SAT	Xonar TruePort™ Aviation Worker Screening System
	Liberty Defense	HEXWAVE™	2024	OAK	Liberty Defense HEXWAVE™ Aviation Worker Screening System
	Xtract One	SmartGateway™	2024	OAK	Xtract One SmartGateway™ Aviation Worker Screening System
	Rohde & Schwarz	QPS Walk2000	2024	FLL	Rohde & Schwarz QPS Walk2000 Aviation Worker Screening System
	Evolv	Express®	2024	FLL	Evolv Express® Aviation Worker Screening System
	Athena Security	Weapons Detection System	2024	SAN	Athena Weapons Detection Aviation Worker Screening System
	Thruvision	WalkTHRU	2024	SAN	Thruvision WalkTHRU Aviation Worker Screening System
	IPVideo	ViewScan	2021	SAT	IPVideo Corporation ViewScan Personnel Screening System
	Evolon + Betacom	Edge CP + Perimeter Surveillance Solution	2023	CLT	Evolon & Betacom Video Analytic Cellular Perimeter Surveillance Solution
VIDEO ANALYTICS	Ambient.ai	Ambient.ai	2023	SAN	Ambient.ai Access Control Computer Vision Intelligence Platform
	Hakimo	Hakimo	2022	SAN	Hakimo Access Control Video Analytics

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BIOMETRICS					
ID TYPE	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
FACIAL RECOGNITION	Alcatraz AI	The Rock	2024	HNL	Alcatraz AI Rock Facial Recognition Biometric Access Control System
	IDEMIA	VisionPass	2024	HNL	IDEMIA VisionPass Facial Recognition Biometric Access Control System
	Suprema	BioStation 3	2024	HNL	Suprema BioStation 3 Facial Recognition Biometric Access Control System
	SAFR	SAFR SCAN™	2024	HNL	SAFR SCAN™ Facial Recognition Biometric Access Control System
	Wicket	Wicket	2024	PGD	Wicket Facial Authentication Biometric Access Control System
	NineID®	XS1D	2024	HHH	NineID® XS1D Facial Recognition Access Control System
	Alocity	F3D100	2024	HHH	Alocity F3D100 Facial Recognition Access Control System
FINGERPRINT RECOGNITION	TBS	3D AIR	2024	HNL	TBS 3D AIR Fingerprint Recognition Biometric Access Control System
	Telaeris	XPressEntry XPID200	2024	LEX	Telaeris XPressEntry XPID200-Series Handheld Badge/Biometric Reader
	Zwipe	Zwipe Access	2023	RIC	Zwipe Access Biometric Smart Card
	IDEMIA	MorphoWave™ Compact	2023	SAT	IDEMIA MorphoWave™ Compact Touchless Fingerprint Scanner
IRIS RECOGNITION	TBS	3D LIGHT	2024	HNL	TBS 3D LIGHT Iris Recognition Biometric Access Control System
PERIMETER: BURIED SENSORS					
TECHNOLOGY	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
VOLUMETRIC	Southwest Microwave	INTREPID™ MicroTrack™ II	2020	PTF	Southwest Microwave INTREPID™ MicroTrack™ II Buried Cable Intrusion Detection System
PRESSURE/ VIBRATION	Sieza	Peridect+ Underground	2023	PTF	Sieza Peridect+ Underground Perimeter Intrusion Detection System
PERIMETER: CAMERAS & CAMERA-BASED SENSORS					
DEVICE TYPE	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
THERMAL/ VIDEO ANALYTICS	Bosch	DINION IP thermal 8000	2021	PTF	Bosch DINION IP thermal 8000 Video Analytic System
	iOmniscient	iQ-Infinity	2021	SAT	iOmniscient iQ-Infinity Intelligent Thermal Video Analytic Application
	Senstar	Symphony™ 7	2021	SAT	Senstar Symphony™ 7 Thermal Video Analytics System
	Bosch	DINION IP thermal 8000	2021	SAT	Bosch DINION IP thermal 8000 Video Analytic System
	Pelco	Sarix TI 2	2021	SAT	Pelco Sarix TI 2 Thermal Imaging Analytic System
	Evolon	Edge™ CP	2021	SAT	Evolon Edge™ CP Thermal Analytic Software

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PERIMETER: CAMERAS & CAMERA-BASED SENSORS

DEVICE TYPE	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
THERMAL/ VIDEO ANALYTICS	Senstar	Symphony 7	2020	PTF	Senstar Symphony 7 Video Analytics System
	TIR	Hydra Ultra	2020	PTF	Thermal Imaging Radar Hydra Ultra System

PERIMETER: FENCE-MOUNTED SENSORS

TECHNOLOGY	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
VIBRATION	FiberRanger	FR302	2025	PTF	FiberRanger FR-302 Fence-Mounted Intrusion Detection System
	CIAS	Sioux MEMS Pro2	2024	PIT	CIAS Sioux MEMS Pro2 Perimeter Fence Detection System
	Sintela	ONYX™ Nano	2024	PIT	Sintela ONYX Nano Fence-Mounted Perimeter Intrusion Detection System
	Senstar	FiberPatrol® FP1150	2024	PIT	Senstar FiberPatrol® FP1150 Fence-Mounted Intrusion Detection System
	FiberRanger	FiberRanger	2024	PIT	FiberRanger FR-302 Fence-Mounted Intrusion Detection System
	Magnasphere	MACS	2024	PTF	Magnasphere® Anti-Climb System
	CIAS	Sioux MEMS Pro2	2023	PTF	CIAS Sioux MEMS Pro2 Perimeter Fence Detection System
	Senstar	FiberPatrol® FP1150	2022	SAN	Senstar FiberPatrol® FP1150 Fence-Mounted Intrusion Detection System
	Future Fibre Technologies	Aura Ai-2	2022	SAN	Future Fibre Technologies Aura Ai-2 Fence-Mounted Intrusion Detection System
	Southwest Microwave	INTREPID™ MicroPoint™-POE-S	2022	PTF	Southwest Microwave INTREPID™ MicroPoint™-POE-S Perimeter Fence Detection System
	Senstar	FiberPatrol® FP1150	2021	ATL	Senstar FiberPatrol® FP1150 Fence-Mounted Intrusion Detection System
	Integrated Security Corporation	Infinity 2020	2020	PTF	Integrated Security Corporation Infinity 2020 Perimeter Intrusion Detection System
	Integrated Security Corporation	Hydra	2020	PTF	Integrated Security Corporation Hydra Asset Protection System
	AgilFence	AgilFence	2020	ATL	AgilFence Fence-Mounted Perimeter Intrusion Detection System
	Senstar	FlexZone®	2020	ATL	Senstar FlexZone® Fence-Mounted Intrusion Detection System
	Sieza	Peridect+	2020	PTF	Sieza Peridect+Fence Mounted Perimeter Detection System

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PERIMETER: OPEN-AREA & FREE-STANDING SENSORS					
TECHNOLOGY	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
RADAR	OWL	GroundAware 7360 3D	2025	FAI	OWL GroundAware 7360 3D Ground-Based Radar System
	Echodyne	EchoGuard CR	2025	DCA	Echodyne EchoGuard CR Ground-Based Radar System
	Echodyne	EchoGuard	2025	SAV	Echodyne EchoGuard Ground-Based Radar System
	OWL	GroundAware GA 3360 3D	2025	SAV	OWL GroundAware 3360 3D Ground-Based Radar System
	SRI	ARS 2000 HD	2024	MCO	SRI Airfield Radar System 2000 HD Perimeter Detection System
RADIO FREQUENCY	Magnasphere	Motion MSK-101	2024	PTF	Magnasphere Motion MSK-101 Intelligent Motion Detection System
	BlueHalo	ARGUS™ Perimeter Security Node	2023	PTF	BlueHalo ARGUS™ Perimeter Security Node System
MICROWAVE	CIAS	Murena Plus 12	2025	PTF	CIAS Murena Plus 12 Microwave Perimeter Intrusion Detection System
	CIAS	Murena Plus 12	2025	PTF	CIAS Murena Plus 12 Microwave Culvert Intrusion Detection System
	CIAS	MICRO-RAY	2025	PTF	CIAS MICRO-RAY Linear Microwave Perimeter Barrier
	CIAS	ERMO482X Pro 3.0	2023	PTF	CIAS ERMO 482X Pro 3.0 Digital Microwave Barrier
	Southwest Microwave	INTREPID™ Model 336-POE	2021	PTF	Southwest Microwave INTREPID™ Model 336-POE Digital Microwave Link
SITUATIONAL AWARENESS					
TECHNOLOGY	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
INCIDENT REPORTING	CrisisGo	Emergency Communication Platform	2021	HQ	CrisisGo, Inc. Emergency Communication Platform – Safe Skies Headquarters
MISCELLANEOUS					
TECHNOLOGY	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
CROWD DENSITY ANALYSIS	CrowdScan	CrowdScan	2024	SEA	CrowdScan Crowd Density Analytic Sensors
TRAINING RETENTION	Blank Slate	Blank Slate	2023	FLL	Blank Slate Employee Training Retention Application Platform

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MISCELLANEOUS					
TECHNOLOGY	MANUFACTURER	PRODUCT	YEAR	LOCATION	DOCUMENT TITLE
BAG SCREENING	Spectrohm	CheckStream	2025	SAT	Spectrohm CheckStream Bag Screening System
	Smiths Detection	iCMORE	2025	OAK	Smiths Detection iCMORE X-Ray Object Recognition Software
	SeeTrue Screening Ltd	SeeTrue	2025	SEA	SeeTrue X-Ray Threat Detection Software
	NeuralGuard	EyeFox	2024	SAN	NeuralGuard EyeFox Automatic AI X-Ray Threat Detection Software
EXPLOSIVE TRACE DETECTION	Leidos	H150E	2025	BGR	Leidos H150E Explosive Trace Detection System
	Teledyne FLIR	Fido® X4	2025	BGR	Teledyne FLIR Fido® X4 Explosive Trace Detection System
	DetectaChem	SEEKERe	2025	CVG	DetectaChem SEEKERe Explosive Trace Detection System
	DetectaChem	SEEKER Pro	2025	CVG	DetectaChem SEEKER Pro Explosive Trace Detection System

ABBREVIATIONS

TERM	DEFINITION
ATL	Hartsfield-Jackson Atlanta International Airport
BGR	Bangor International Airport
BOI	Boise Airport
BOS	Boston Logan International Airport
CLT	Charlotte Douglas International Airport
CRP	Corpus Christi Airport
CVG	Cincinnati/Northern Kentucky International Airport
DCA	Ronald Reagan Washington National Airport
DEN	Denver International Airport
FAI	Fairbanks International Airport
FLL	Fort Lauderdale–Hollywood International Airport
HHH	Hilton Head Island Airport
HNL	Daniel K. Inouye International Airport
HQ	Safe Skies Headquarters
LEX	Lexington Blue Grass Airport
OAK	Oakland International Airport
MCO	Orlando International Airport
PGD	Punta Gorda Airport
PIT	Pittsburgh International Airport
PTF	Perimeter Test Facility—located at Safe Skies' Headquarters near Knoxville, Tennessee
RIC	Richmond International Airport
SAN	San Diego International Airport

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ABBREVIATIONS	
TERM	DEFINITION
SAT	San Antonio International Airport
SAV	Savannah/Hilton Head International Airport
SBA	Santa Barbara Airport
SEA	Seattle – Tacoma International Airport