



# National Safe Skies Alliance

## Report List

2019–2024

### ACCESS CONTROL

| CONTROL TYPE    | MANUFACTURER              | PRODUCT  | YEAR     | LOCATION | DOCUMENT TITLE  |
|-----------------|---------------------------|--|----------|----------|---|
| EXIT LANE       | 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      | ASSIST CRP: Evaluation Report – Horton Automatics Secure Exit Lane System                   |
|                 | AVIATION WORKER SCREENING | Liberty Defense                                | HEXWAVE™ | 2024     | OAK   |
| 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                                     |
| VIDEO ANALYTICS | Evolon + Betacom          | Edge CP + Perimeter Surveillance Solution      | 2023     | CLT      | Evolon & Betacom Video Analytic Cellular Perimeter Surveillance Solution                    |
|                 | 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                        | 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  |
|   | Stone Lock Global   | Stone Lock Pro®          | 2019 | DEN      | ASSIST DEN: Evaluation Report – Stone Lock Global, Inc. Stone Lock Pro® Facial Recognition Biometric System          |
| FINGERPRINT                               | 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   |
| PERIMETER: BURIED SENSORS                 |                     |                          |      |          |  |
| TECHNOLOGY                                | MANUFACTURER        | PRODUCT                  | YEAR | LOCATION | DOCUMENT TITLE   |
| VOLUMETRIC                                | Southwest Microwave | INTREPID™ MicroTrack™ II | 2020 | PTF      | ASSIST PTF: Evaluation Report – 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  |
|   | Senstar             | Symphony 7               | 2020 | PTF      | Senstar Symphony 7 Video Analytics System  |
|   | TIR                 | Hydra Ultra              | 2020 | PTF      | ASSIST PTF: Evaluation Report –Thermal Imaging Radar Hydra Ultra System  |
|   | Bosch               | DINION IP thermal 8000   | 2019 | ATL      | ASSIST ATL: Evaluation Report – Bosch IP thermal 8000 Video Analytic System  |

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### PERIMETER: CAMERAS & CAMERA-BASED SENSORS

| DEVICE TYPE                 | MANUFACTURER   | PRODUCT | YEAR | LOCATION | DOCUMENT TITLE  |
|-----------------------------|----------------|---------|------|----------|---|
| THERMAL/<br>VIDEO ANALYTICS | Irvine Sensors | ALERT®  | 2019 | ATL      | ASSIST ATL: Evaluation Report – Irvine Sensors ALERT® Video Analytic System |

### PERIMETER: FENCE-MOUNTED SENSORS

| TECHNOLOGY | MANUFACTURER                       | PRODUCT                            | YEAR | LOCATION | DOCUMENT TITLE  |
|------------|------------------------------------|------------------------------------|------|----------|---|
| VIBRATION  | Senstar                            | FiberPatrol®<br>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<br>Pro2                 | 2023 | PTF      | CIAS Sioux MEMS Pro2 Perimeter Fence Detection System   |
|            | Senstar                            | FiberPatrol®<br>FP1150             | 2022 | SAN      | Senstar FiberPatrol® FP1150 Fence-Mounted Intrusion Detection System  |
|            | Future Fibre<br>Technologies       | Aura Ai-2                          | 2022 | SAN      | Future Fibre Technologies Aura Ai-2 Fence-Mounted Intrusion Detection System                                  |
|            | Southwest<br>Microwave             | INTREPID™<br>MicroPoint™-<br>POE-S | 2022 | PTF      | Southwest Microwave INTREPID™ MicroPoint™-POE-S Perimeter Fence Detection System                              |
|            | Senstar                            | FiberPatrol®<br>FP1150             | 2021 | ATL      | Senstar FiberPatrol® FP1150 Fence-Mounted Intrusion Detection System  |
|            | Integrated Security<br>Corporation | Infinity 2020                      | 2020 | PTF      | Integrated Security Corporation Infinity 2020 Perimeter Intrusion Detection System                            |
|            | Integrated Security<br>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      | ASSIST PTF: Evaluation Report – Sieza Peridect+Fence Mounted Perimeter Detection System                       |
|            | OptaSense                          | PIDS                               | 2019 | PTF      | ASSIST PTF: Evaluation Report – OptaSense® Perimeter Intrusion Detection System                               |
|            | Southwest<br>Microwave             | INTREPID™<br>MicroPoint™ II        | 2019 | PTF      | ASSIST PTF: Evaluation Report – Southwest Microwave INTREPID™ MicroPoint™ II Perimeter Fence Detection System |

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### PERIMETER: OPEN-AREA & FREE-STANDING SENSORS

| TECHNOLOGY      | MANUFACTURER        | PRODUCT                        | YEAR | LOCATION | DOCUMENT TITLE  |
|-----------------|---------------------|--------------------------------|------|----------|---|
| 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                              |
| LASER/LIDAR     | Optex               | Redscan mini™ RLS-2020S        | 2019 | PTF      | ASSIST PTF: Evaluation Report – Optex Redscan mini™ RLS-2020S Laser Scanner |
|                 | Optex               | Redscan RLS-3060SH             | 2019 | PTF      | ASSIST PTF: Evaluation Report – Optex Redscan RLS-3060SH Laser Scanner      |
| MICROWAVE       | 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  |
|--------------------|---------------------------|----------------------------------|------|----------|---|
| GUNSHOT DETECTION  | Databuoy                  | ShotPoint®                       | 2019 | SAN      | ASSIST SAN: Evaluation Report – Databuoy ShotPoint® Gunfire Detection and Localization System             |
|                    | EAGL                      | FireFly®                         | 2019 | SAN      | ASSIST SAN: Evaluation Report – EAGL FireFly® Ballistic Detector System                                   |
|                    | Shooter Detection Systems | Guardian                         | 2019 | SAN      | ASSIST SAN: Evaluation Report – Shooter Detection Systems Guardian Indoor Active Shooter Detection System |
| 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 |

| <b>ABBREVIATIONS</b> |   |
|----------------------|---|
| <b>TERM</b>          | <b>DEFINITION</b>   |
| ASSIST               | Airport Security System Integrated Support Testing                                    |
| ATL                  | Hartsfield-Jackson Atlanta International Airport                                      |
| CLT                  | Charlotte Douglas International Airport   |
| CRP                  | Corpus Christi Airport  |
| DEN                  | Denver International Airport  |
| FLL                  | Fort Lauderdale–Hollywood International Airport                                       |
| HHH                  | Hilton Head Island Airport  |
| HQ                   | Safe Skies Headquarters   |
| LEX                  | Lexington Blue Grass Airport  |
| OAK                  | Oakland 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   |
| SAT                  | San Antonio International Airport   |
| SBA                  | Santa Barbara Airport   |
| SEA                  | Seattle – Tacoma International Airport  |