#### TOUCHLESS SECURITY SCREENING

# **Evolv Express®**



Fast, Efficient Threat Screening: Screens 3,600 ppl/hr, 10X faster than metal detectors. Enables a line-free security experience.

Respectful & Touchless Experience: Smart enough to differentiate between a gun and everyday personal items. No need to empty pockets or bags, visitors walk right through in a hassle-free, touchless experience.



Easy to Operate: Real-time image-aided alarms show guards exactly where the potential threat is on a person or in their bag.



Operational Efficiency: Staff can be optimized or redeployed based upon demand and needs.



Flexible Deployment Options: For both indoor and outdoor screening and is easy to set up and move. Choose from six different sensitivity settings for different threat levels.



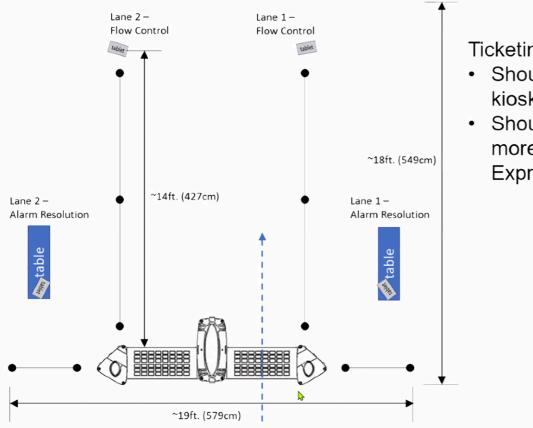
Integration & Analytics: Better situational awareness through the integrated cameras that provide live video feeds into an operations center. Analytics allow the number of entrants and alarm rates (staffing needs) to be monitored across the network of systems.





**Evolv Express (Dual) – Typical Footprint &** 

**Staffing** 

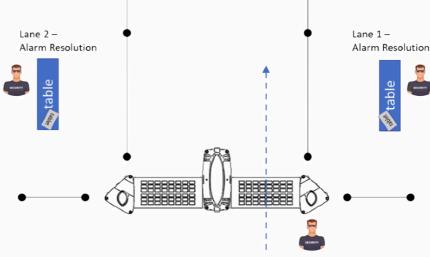


Typical Dimensions

- Space ~19ft x 18ft
- Flow Control ~12ft to 14ft from Mat

### Ticketing

- Should have ~8 to 12 kiosks per dual lane
- Should be ~40 feet or more off back of Express



Lane 2 -

Flow Control

### Typical Staffing

- 1 greeter
- 1 supervisor
- 1 LEO

2 flow control operators

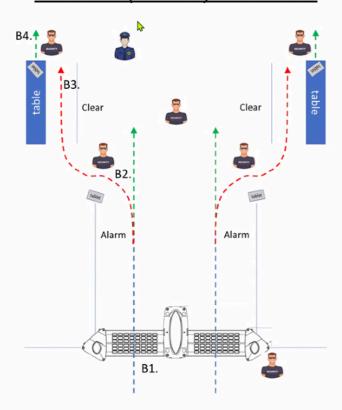
Lane 1-

Flow Control

2 alarm resolution operators

# **Sample Alarm Resolution Options**

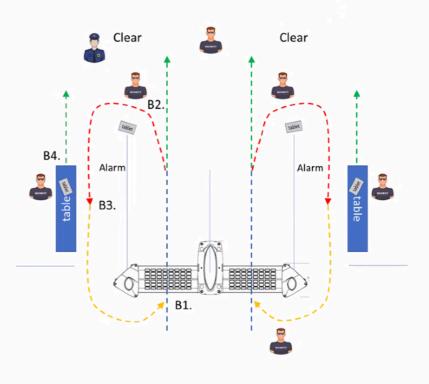
### Standard (Manual) Resolution



### Pros

- Flexibility on location
- Limited impact on flow

### "Loop Back Thru" Resolution



#### Pros

Minimizes human decisions

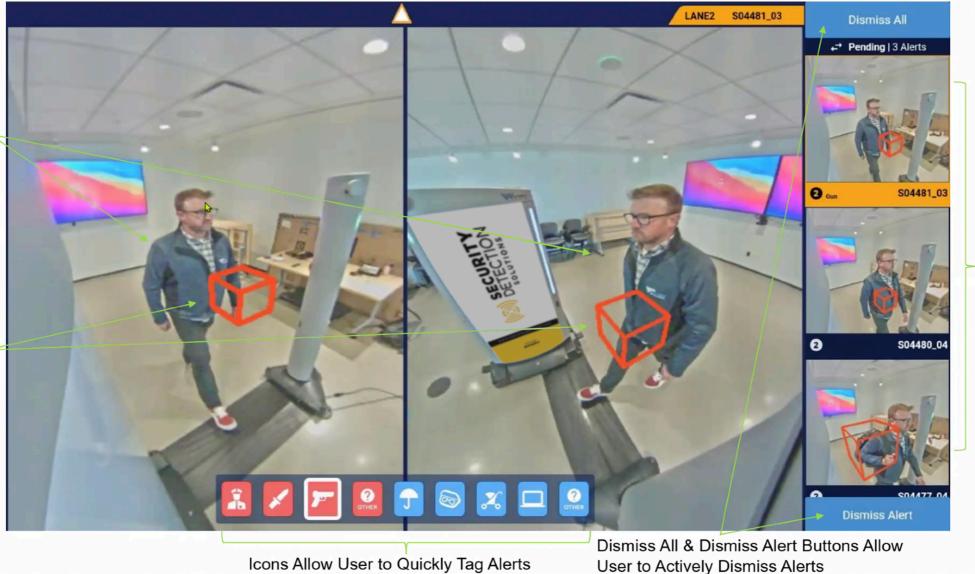


## **Tablet GUI Introduction**

Request Assistance Icon Allows Discrete Escalation via SMS, Email Lane & Screening Result Identifiers

Photos Capture Visitor Walking Through, Allows Positive Matching of Visitor to Result

3D Alert Boxes Highlight Area of Interest, Allows Targeted Resolution



Thumbnails Allow User to Scroll & Select Desired Screening Result

# **Component List**



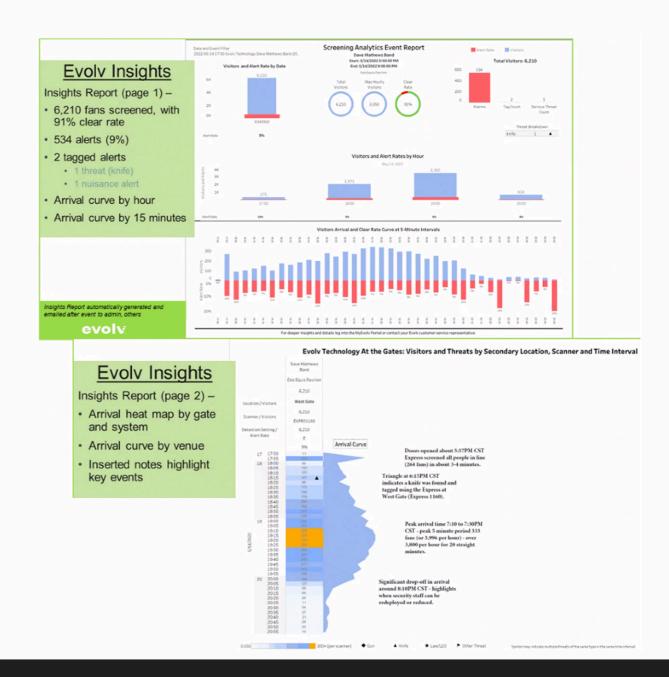
| Item | Description   | Qty | Notes  |
|------|---|-----|--|
| 1    | Transmitter (Tx) Tower                                  | 1   | All power and external connections at base of Tx, either directly or through mat |
| 2    | Receiver (Rx) Tower                                     | 2   | Only 1 Rx, left or right, for single lane configuration                          |
| 3    | Floor Mats with Cables                                  | 2   | Only 1 mat, left or right, with cables for single lane configuration             |
| 4    | Wireless Flow Control Tablets on Floor Stands           | 2   | See note 1 below   |
| 5    | Wireless Alarm Resolution<br>Tablets on Tabletop Stands | 2   | See note 1 below   |
| 6    | 15ft Power Cord   | 1   | Not shown, see note 1 below  |
| 7    | 20ft CAT6 Ethernet (PoE)                                | 4   | Optional   |
| 8    | Universal Installation Kit                              | 1   | Not shown  |

<sup>1.</sup> The standard dual lane configuration consists of (4) wireless tablets – 2 Flow Control and 2 Alarm Resolution. Additional purchased wireless tablets, up to a total of (6), may be included. The standard single lane configuration consists of (2) wireless tablets – 1 Flow Control and 1 Alarm Resolution.



# **Deployment**

- Installation (~2-3 hours)
  - Unpack system
  - Set up system
  - Power on & test
  - Commission & signoff
- Training (~1-2 hours)
  - · Overview of system
  - Set up/tear down of system
  - Operation of system (administrators & security leads)
- Evolv Insights (Analytics) Training (~1 hour)
  - Targeted at administrators (typically done separately)
  - Online materials
  - Training session
- Go-Live Support
  - Onsite support for event
  - Refresher training on set up/tear down (as needed)
  - Training on operation of system (security team)
  - · Shadow screening operations



# **Other Discussion Topics**

- Evolv Express
  - Typical LN & Stadium Alarm Rate 3 to 10%
  - Typical Nuisance Alarms
    - Some Metallic Eyeglass Cases
    - Some Telescoping Umbrellas
    - Some Steel Toed Shoes
    - Some Metallic Chairs
  - Does Not Alarm on Replacement Joints (Hips, Knees, etc.)
  - Is Safe for Implanted Medical Devices
- LN & Ruoff Bag Policy
  - Is there a bag policy?
- LN & Ruoff Prohibited Item List
  - Need Plan for Other Items (Alcohol, etc.)
- LN & Ruoff COVID-19 Protocols
  - None for Fans

#### **CLEAR BAG POLICY**



CLEAR PLASTIC, VINYL, OR PVC BAGS

(MAX SIZE: 12"X6"X12")

SMALL CLUTCH BAGS APPROXIMATELY THE SIZE OF A HAND

(MAX SIZE: 4.5"X6.5")

To reduce staff contact with guest belongings

## Items ALLOWED to be brought in to the venue: (Subject to change)

- Clear plastic, vinyl or PVC tote bags no larger than 12" x 6" x 12" and/or small clutch bags (4.5"x 6.5") small clutches do NOT have to be clear.
- Blankets
- . Low profile lawn chairs with legs under 9" tall
- · Cameras nonprofessional only, no detachable lenses
- Food in a clear, 1-gallon ziplock bag
- Umbrellas- small/parasol
- . Water up to 1 gallon in a factory sealed or empty bottle

Items NOT ALLOWED to be brought in to the venue include, but are not limited to: (Subject to change)

## PROHIBITED ITEMS















backpacks lan

acks larger of any kind, 2" x 6" x 12" including spiked je

Illegal drugs & substances, acluding marijuana

Alcohol, cans or glass

Food or drink (exce items on allowed list













NEW EAS POLICY CLEAR PLASTIC, VINYL, OR PVC BAGS (MAX. SIZE: 12"x6"+12") OR SMALL CLUTCH BAGS APPROX. THE SIZI OF A HAND - DON'T NEED TO BE CLEAR (MAX. SIZE: 4.5"+6.5")

