

# eXpress

Configurable for Your Checkpoint



*With hundreds of checkpoint CT solutions deployed world-wide, Analogic has the expertise and technology to optimize your checkpoint and maximize passenger throughput.*

## Product Overview

The Analogic eXpress lane is a complete automated bag handling system to efficiently and reliably process bags through the ConneCT Checkpoint Explosive Detection System (EDS CB), and automatically return trays to the divest position.

The eXpress lane is designed for any airport that needs the quality, reliability, and throughput of a state-of-the-art automated lane.

Developed by Analogic, the eXpress lane's modular design permits flexible configurations to optimize the needs of individual airports and checkpoints. The modular architecture of the eXpress lane permits hardware and software upgrades to facilitate advanced screening and bag handling capabilities.

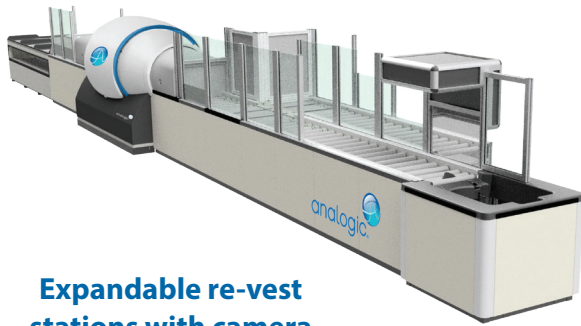
## Highlights

- Configurable features optimize checkpoint throughput
- Modular design supports checkpoints of any size and length
- Designed to optimize ConneCT performance
- Plug and play architecture facilitates fast installation
- Easy to service and maintain
- Flexibly accommodates hardware and software upgrades

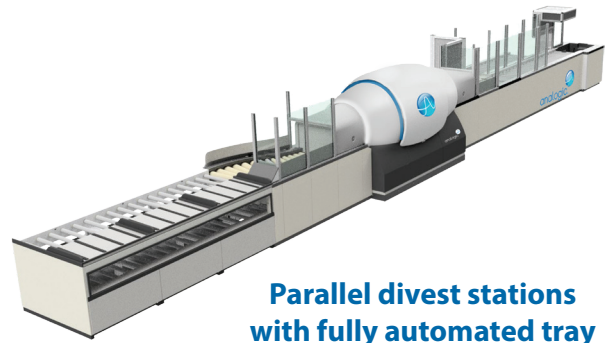
# The eXpress can be configured to meet your airport's unique requirements.



**Reduced size lane with serial divest stations for space constrained checkpoints**



**Expandable re-vest stations with camera activated tray lowerator**



**Parallel divest stations with fully automated tray return system**

## Sample eXpress Lane Configurations

## Specifications

<b>LANE THROUGHPUT</b>	>500 bins/hr	<b>POWER CONSUMPTION</b>	800W
<b>AVG INSTALLATION TIME</b>	16 hours	<b>POWER REQUIREMENT</b>	100-240VAC, 47-63Hz
<b>MAXIMUM LOAD</b>	23 kg (50 lb) per bag/bin	<b>FULL LOAD CURRENT</b>	7A (est.)
<b>DIMENSIONS</b>	L: 12 -21 m (472-827 in) W: 0.8-1.8 m (30.8-70.7 in)	<b>FACILITY CIRCUIT</b>	20A
<b>NOMINAL BELT HEIGHT</b>	0.84 m (33.1 in)	<b>OPERATING NOISE LEVEL</b>	<70dB

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