

# EZ Lane Drop Arm Optical Turnstiles

Interior Application

Dollar for dollar, Hayward Turnstiles are simply the best turnstile value in the access control industry.

We have engineered our turnstile product line with your needs in mind: Performance, aesthetics, reliability, and ease of maintenance.

In addition to turnstile and crowd control products, we offer design assistance for new installations, as well as custom fabricated devices.

Hayward Turnstiles provides access control systems regionally, nationally, and worldwide.

Contact us for more information about the new generation of turnstiles offered by Hayward Turnstiles.



## Simply Elegant- Technically Advanced

Hayward's EZ Lane is an aesthetically pleasing, barrier optical turnstile solution for high rise buildings, government centers, education campuses and corporate headquarters. The EZ Lane models are designed and built to withstand a rigorous access control environment while offering graceful passage.

### APPLICATION:

The EZ Lane Series Optical turnstile utilizes our unique Beam Scan optical detection solution. With its smooth lines, it is architecturally pleasing in any lobby, the standard finishes of stainless steel pedestals and Corian tops complement any setting.

Waist High

Full Height

Opticals

ADA Gates

Crowd Control



160A Wampus Lane, Milford, CT 06460

203-877-7096

[sales@HaywardTurnstiles.com](mailto:sales@HaywardTurnstiles.com)

[www.HaywardTurnstiles.com](http://www.HaywardTurnstiles.com)

**PRODUCT FEATURES:**

- Materials and finishes are 304 Stainless Steel
- One person per second throughput, Tailgate, Crawl Over and Under Detection
- Interfaces with card readers, bar code scanners, etc.
- Status indicator lights
- Chime will sound indicating to the user that they may pass
- The system recognizes patterns of movement through the lane to differentiate between a person pushing or pulling an item and a person attempting to piggy back on a valid entry. Beam scanning algorithmic pattern detection allows valid users of the lane to be within ¼ inch.

**DESIGN & CONSTRUCTION**

- Designed for secure operation with aesthetics in mind
- Industrial duty infrared photoelectric beams (36) linked to Primary Input/output Board - 32-bit microprocessor with optional on board wireless LAN connectivity.

**CONTROLLER & ACCESS CONTROL OPERATION:**

- An access card or other credential is presented to the customer supplied access control reader mounted inside the casework. If entry is authorized, the top mounted indicator LEDs will light as a green arrow pointing in the direction authorized and a chime will sound indicating to the user that they may pass. Unauthorized access attempts and tailgaters are singled out by local visual/audible alarms

**DIMENSIONS:**

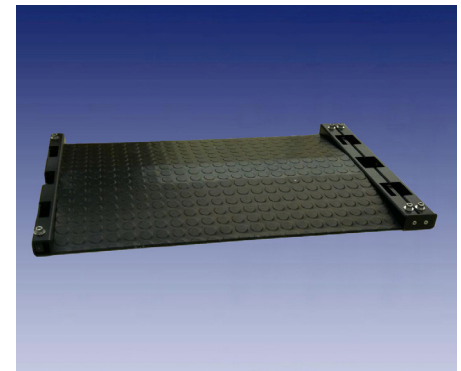
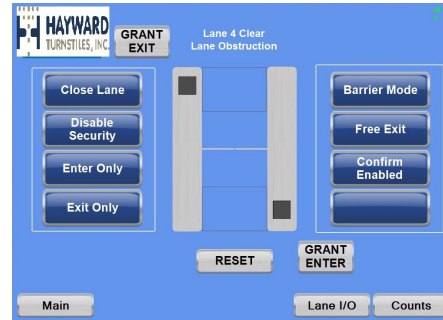
See Chart

**OPTIONS:**

- Single or Multiple Lane Configurations
- Console device or Software to remotely monitor and control lane usage
- Mounting Platform
- Interface to building access control, Fire/Life Safety, CCTV, and monitoring devices
- Available as a Handicap Access Unit (ADA Compliant)
- Solid Surface Lids in many colors
- Radiation Detection
- Additional options available on request

**ELECTRICAL SPECIFICATIONS:**

- 240w 24VDC 10A power supply is provided by manufacturer for each set of up to 4 lanes. A dedicated 120V 15A circuit should be provided at each location.



**EZ Lane Drop Arm**

**ADA Standard**

	EZ Lane Drop Arm	ADA Standard
Lane Width	36"	28 "
Pedestal Length	36"	36"
Pedestal Height	38"	38"
Pedestal Width	6.5"	6.5"

**WARRANTY:**

Units are warranted against defects in materials & workmanship for a period of one year from date of shipment. See warranty information for details.



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