



Accessories

Fastlane[®] Multilane Controller

Fastlane Multilane Controller is a touchscreen interface to easily manage multiple lanes of Fastlane turnstiles. It leverages the network connection of Fastlane Connect to bring more powerful control to Fastlane installations.

Sustainability



- LEED Preferred Manufacturing
- Low Voltage/Low Power Consumption
- ISO 14001:2015 Accreditation

IP technology for entry control

The Multilane Controller is a sophisticated monitoring system that connects to Fastlane turnstiles via IP over Ethernet, capable of **managing up to 63 lanes** simultaneously. This network connectivity allows for control of turnstiles regardless of location – whether across the building, campus, or globally. The system is compatible with any IP-enabled Fastlane turnstile combination.

Available in two design options, the controller features an intuitive touchscreen interface:

- Desktop unit with Corian end panels
- Flush-mounted console for desk integration

For simplified installation, the system operates on Power over Ethernet (PoE) and includes a PoE injector.

Operation

Lane displays are grouped in sets of up to eight, designed to match installed configurations for easy identification. Visual indicators show status and alarms for each lane.

Key features:

- Population and occupancy counting is available through the Multilane Controller, tracking all active lanes
- Counting functions work with both card-based exits and free exit modes
- Customizable count limits can be set per lane to enhance security and safety during emergencies



Advanced technology for superior entry control

- IP communications
- Intuitive user interface
- Control and monitor up to 63 lanes

Intelligence virtually eliminates false alarms

- Accurately assesses traffic in lanes
- Counts building population and alerts on thresholds
- Gives instant feedback on traffic flow and incidents

Matches Fastlane turnstile standard designs

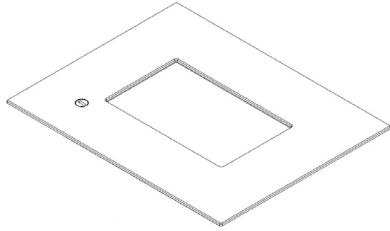
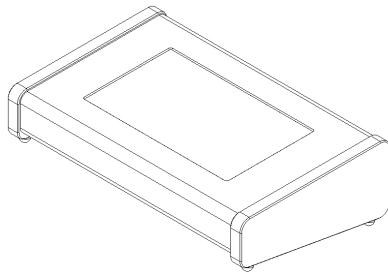
- Dual console options (desktop/flush-mount)
- Intuitive visual lane grouping interface

High processing speed reduces traffic build-up

- Controls 63 lanes globally via IP
- Smart occupancy tracking & alarms
- PoE powered for minimal cabling

Consoles

Two options are available - desktop or flush mount.



FASTLANE MULTILANE CONTROLLER TECHNICAL SPECIFICATIONS

Display Size	Width: 3.8" (96mm) Length: 6.2" (157mm)
Power requirements	24 V DC, 0.5 A
Temperature	41° to 122°F (5° to 50°C)
Humidity	5 to 95% noncondensing
Sealing	IP 20 internal building applications only

Desktop Console

Dimensions (L x W x H)	10" (254mm) x 6.3" (160mm) x 2.9" (73mm)
Weight	5.5 lbs (2.5kg)

Flush Mount

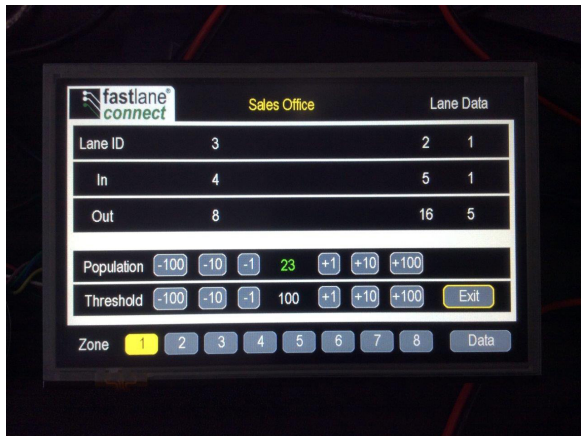
Dimensions (L x W x H)	11.4" (290mm) x 9.1" (230mm) x 1.6" (41mm)
Weight	3.3 lbs (1.5kg)
Height	1.06" (27 mm)

* Due to continuous improvements, specifications are subject to change without prior notice.

DETAILS

Data screen

Showing population counts



Lane configuration screen

Showing lane mode and statuses

