SU3500

Optical Turnstile

The SU3500 is a barrier optical turnstile with motorized retracting barriers that provides secure bi-directional entry control and rapid user throughput. Superior optical technology and a host of customization options make the SU3500 a smart and attractive choice for lobby and building access control applications.



Product Features

- Superior tailgate detection
- Automates employee and guest entry
- Fast user throughput
- ADA passage widths
- Integrates to access control/life safety systems
- Control from a PC, tablet or smartphone

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OPTICAL TURNSTILES





SU3500	Passage Widths	Cabinet Height	Cabinet Length
Single Lane 	22″ or 36″	38.4″	48.3″
Center Cabinet 	22″ or 36″	38.4″	48.3″

Customization Options

The SU3500 is available with a wide array of options.

- Custom lid colors/stainless steel lids
- Powder coated and plated cabinets
- Etched logos on panels
- Card and biometric access reader integration
- Elevator destination dispatch integration
- Floor saver platform

Safe and User Friendly Operation

- Illuminated user displays guide and instruct patrons
- Individual customizable sounds (.wav files) provide notification of card status and alarm conditions (i.e. an unauthorized passage attempt)
- Closed loop motor control and strategically placed safety sensors provide a high level of user safety
- Barriers retract quickly and smoothly into the cabinet after a valid card presentation to support rapid user throughput

Electrical

Power Supply	110-240VAC, 50/60 Hz
Peak Consumption	300W
Operational Voltage	VDC, 24/12/5

CE LA TESTING

IP Enabled Technology

The SU3500 is an IP enabled device allowing web-based configuration and control from a PC, tablet or smart phone. Alvarado's GateKeeper monitoring software provides a virtual desktop view of installed turnstiles, and allows attendants to perform operational functions such as processing one-time passages and changing operational modes.

Access Control and Fire System Integration

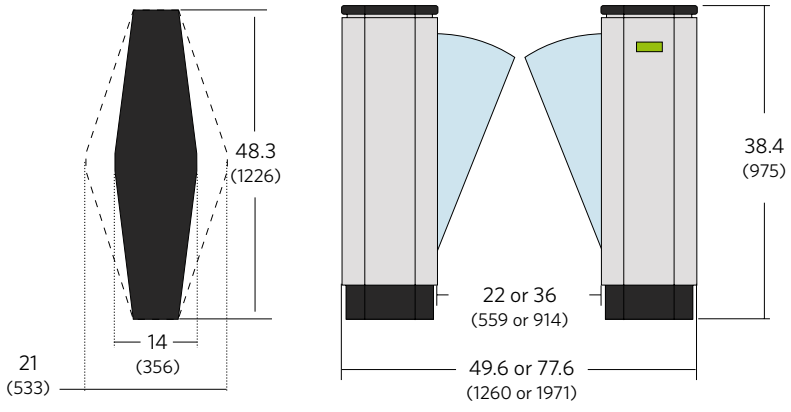
The SU3500 integrates easily to access control and fire systems through I/O (dry contact).

Operating Modes

Card in/card out; card in/free exit; free entry/free exit; exit only.

Dimensions

Dimensions shown in inches (mm).



Additional resources, including specifications, installation manuals and drawings can be found online.

For more information or to order, call 909.591.8431 or visit www.alvaradomfg.com