SU5000

Optical Turnstile

The SU5000 is an extremely thin and compact optical turnstile with crystal clear sides and motorized swinging panels. The turnstile provides rapid throughput, superior optical technology and a host of customization options to compliment building environments. Security has never looked this good.



- Superior access control and tailgate detection
- Automates employee and guest entry
- Fast user throughput
- ADA passage widths
- Many customization options
- Control from PC, tablets or smartphone
- Integrates to access control/life safety systems
- UL listed

ALVARADO

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OPTICAL TURNSTILES


Multi-lane with center cabinet


Side panel illumination

SU5000	Passage Width(s)	Overall Width	Cabinet Height	Cabinet Length	Panel Height
Single Lane 	28″ or 36″	39.1″ or 47.1″	41″	52″	35″/46″/69″
Center Cabinet 	28″ or 36″	39.1″ or 47.1″	41″	52″	35″/46″/69″

Cabinet and Panel Customization

The SU5000 is available with a wide array of options.

- Wide array of lid colors/stainless steel lid
- Powder coated and plated cabinets
- Etched logos on panels
- Multi-color side panel illumination (i.e., green on valid credential; red on invalid credential or alarm condition)
- Card and biometric access reader integration
- Barcode reader visitor system integration
- Elevator destination dispatch integration
- Floor saver baseplates

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 control and strategically placed safety sensors provide a high level of user safety

Electrical

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

IP Enabled Technology

The SU5000 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.

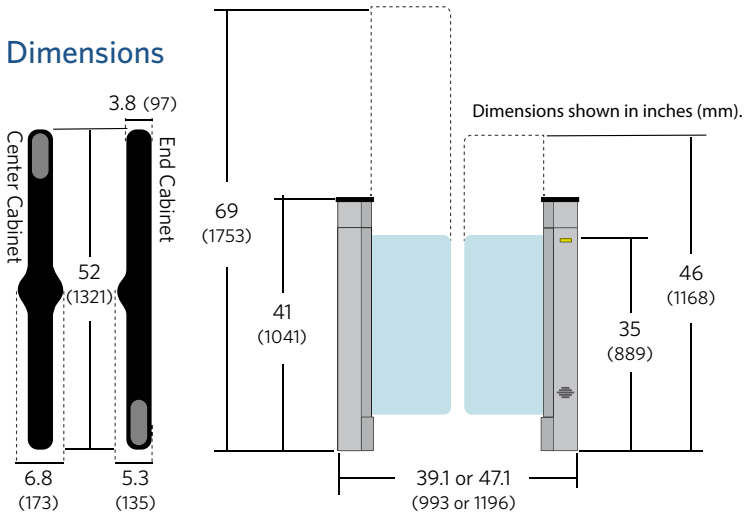
Access Control and Fire System Integration

The SU5000 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.

Dimensions



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

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