SU5000

Optical Turnstile

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



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

ALVARADO

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OPTICAL TURNSTILES





Optional side panel illumination and etching

SU5000	Passage Widths	Cabinet Height	Cabinet Length	Panel Height
Single Lane 	28″ or 36″	41″	52″	35″/46″/69″
Center Cabinet 	28″ or 36″	41″	52″	35″/46″/69″

Cabinet and Panel Customization

The SU5000 is available with a wide array of options.

- Custom lid colors/stainless steel lids
- Powder coated or plated cabinets
- Custom etching 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 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

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 smartphone. 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.

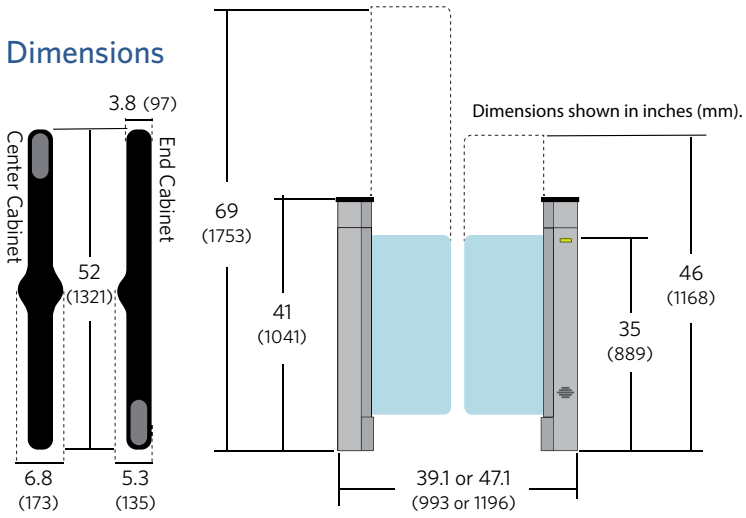
Access Control and Fire System Integration

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; exit only.

Dimensions



Intertek

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