SU5000
Optical Turnstile

The SU5000 turnstile provides rapid throughput, superior optical technology and a host of available options to complement any environment. Security has never looked this good.

Product Features

- Superior tailgate detection
- Automates employee and guest entry
- Fast user throughput
- ADA passage widths
- Accepts all types of credential and biometric readers

- Integrates to access control/life safety systems
- Many customization options
- Control from PC, tablet or smartphone
- UL listed

Optional side panel illumination and etching

Available Models

Standard   28" wide passageway
ADA   36" wide passageway

Common Applications

- Employee and visitor access control
- Pedestrian traffic flow control
- Time and attendance integration

Typical Installation Sites

- Government facilities
- Corporate lobbies
- Campus recreation centers
- Health clubs

Options

Over a dozen available options, including:

- Panel illumination and custom etching
- Three standard panel sizes (35", 46" and 69")
- Custom lid colors and cabinet finishes
- 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
Power Consumption	20W (idle)
	40W (operating)
	65W (peak)
Operational Voltage	VDC, 24/12/5

IP Enabled Technology

The SU5000 allows browser-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; exit only.

Dimensions

Dimensions shown in inches (mm).

Center Cabinet
End Cabinet
3.8 (97)
68.9 (1749)
52 (1321)
40.9 (1038)
45.9 (1165)
34.8 (884)
6.8 (173)
5.3 (135)
39.1 or 47.1 (993 or 1196)

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

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