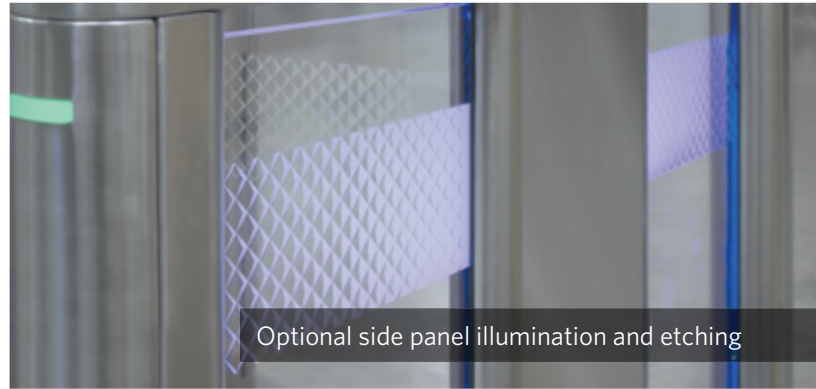# SU5000
Optical Turnstile

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

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

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
- Peak Consumption   300W
- 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).

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