

SU3500

Barrier Wing Optical Turnstile

The SU3500 provides secure bi-directional entry control, rapid user throughput and a host of available options 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

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



Available Models

- Standard 22" wide passageway
- ADA 36" wide passageway

Common Applications

- Employee and visitor access control
- Pedestrian traffic flow control
- Elevator bank management

Typical Installation Sites

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

Options

- Over a dozen available options, including:
- Custom panel etching
- Custom color lids
- Powder coated or plated cabinets
- Card and biometric access reader integration
- Elevator destination dispatch integration
- Floor-saver platform

Safe and User Friendly Operation

- Barriers retract quickly and smoothly into the cabinet after a valid card presentation to support rapid user throughput
- 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 SU3500 allows 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

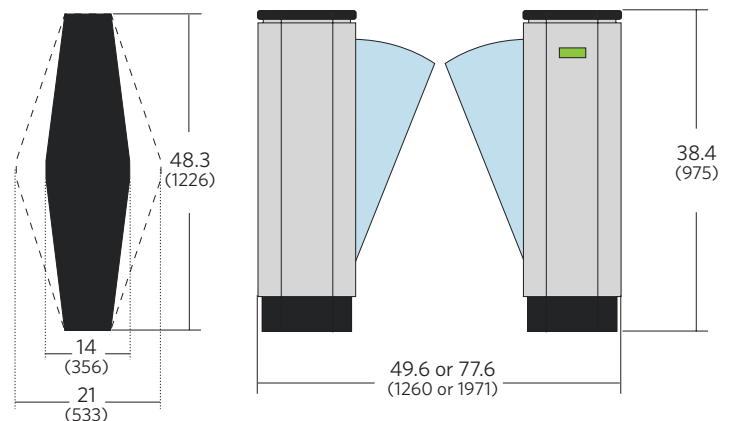
The SU3500 integrates easily to access control and fire systems through I/O (dry contact).

Operating Modes

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

Dimensions

Dimensions shown in inches (mm).



(Center Cabinet)