

SU4500

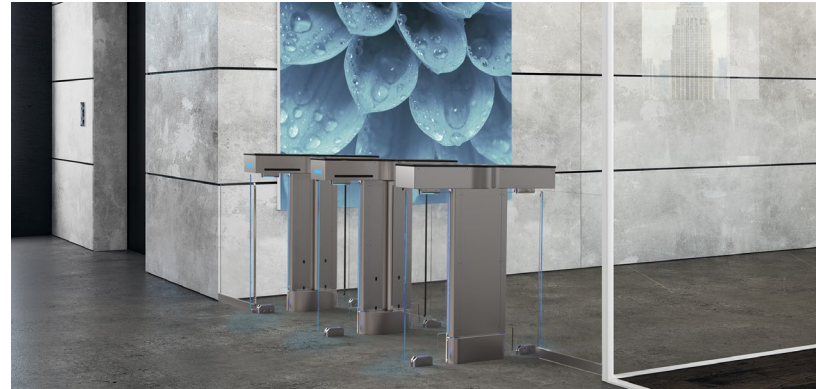
Optical Turnstile

The SU4500 turnstile provides user customizable LED lighting colors and effects, along with a host of available options in a very compact installation footprint. For high end environments where space is at a premium, the SU4500 is a perfect fit.



Product Features

- Compact 38" cabinet length
- LED illumination with programmable transition effects
- 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



Available Widths

- 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

Many available options, including:

- Panel illumination and custom etching
- Custom lid colors and cabinet finishes
- Card and biometric access reader integration
- Elevator destination dispatch integration
- Floor saver baseplate

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	400W
Operational Voltage	VDC, 24/12/5

IP Enabled Technology

The SU4500 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 SU4500 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).

