SU2000
Barrier-Free Optical Turnstile

The SU2000 is an ideal option for applications where floor space is limited. With no physical barrier and superior optical technology, the SU2000 ensures fast throughput while detecting and alarming unauthorized passages.

CE

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   28" wide passageway
ADA   36" wide passageway

Common Applications

- Employee and visitor access control
- Time and attendance integration

Typical Installation Sites

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

Options

- Custom lid colors
- Powder coated or plated cabinets
- 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)

Electrical

Power Supply   110-240VAC, 50/60 Hz
Peak Consumption   60W
Operational Voltage   VDC, 24/12/5

IP Enabled Technology

The SU2000 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 SU2000 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).

4 (102)

17 (432)

38.8 (985)

28 or 36 (711 or 914)

36 or 44 (914 or 1118)

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