

ARGUS

Optical Turnstile with Swing Barriers

The Argus Optical Swing Lane opens the way to freedom in form, finish, and function. Combining rapid throughput, security and designed to accentuate aesthetics, extending protection without restriction.



Product Features

- Controls unauthorized entrance
- Provides risk mitigation
- Fast user throughput
- ADA passage widths
- Accepts all types of credential and biometric readers
- Integrates to access control/life safety systems
- Dozens of customization options
- Control from PC, tablet or smartphone
- Tested and certified to UL325 & CSA C22.2



Individual customer solution



Available Models

Standard	26" 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

- Available in three models:
 - **Argus 40** (47.25" [1200mm] cabinet length) compact design for smaller areas
 - **Argus 60** (65" [1650mm]) higher security with additional vertical sensors
 - **Argus 80** (65-3/8" [1660mm]) same security as the Argus 60, but with a seamless inlay for a more refined look
- Three standard barrier heights (39", 47.25" and 71")
- Available in Deep Black and Corporate Satin finishes
- Custom finish options can be applied separately to the profile, inlay, side panel, and drive unit (see page 3) to create hundreds of unique color combinations.
- Custom finishes are available.
- Side panel illumination
- Custom barrier etching (on Polycarbonate barrier only)
- Barcode and biometric access reader integration
- Visitor system integration
- Elevator destination dispatch integration

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
- Tested and certified to UL325 & CSA C22.2



Electrical

Power Supply	100-240 VAC, 50/60 Hz, 300 VA
Peak Consumption	17 VA

IP Enabled Technology

The Argus 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 changing operational modes, event scheduling, data collection, and reporting (showing turnstile activities, such as alarm conditions and passage activities.)

Access Control and Fire System Integration

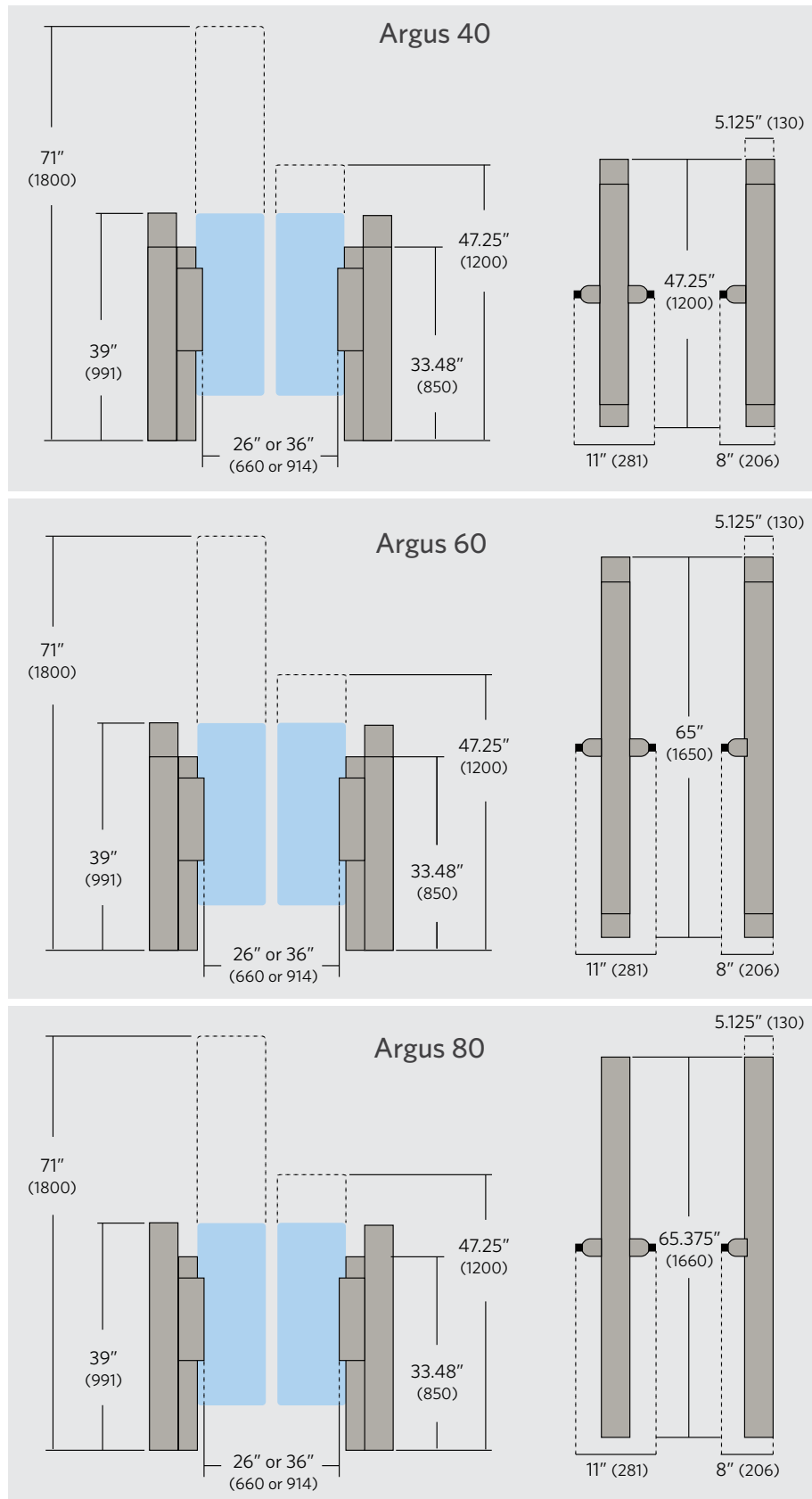
The Argus integrates easily to access control and fire systems through I/O (dry contact).

Operating Modes

Card in/card out; card in/free exit; free entry/free exit; exit only; blocked (closed/locked barriers); free flow (barriers are not engaged).

Product Dimensions

Dimensions shown in inches (mm).



Product Anatomy

Argus 40 only available with clear side panels

