

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



Available 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

Standard Lane Widths

Standard 26" wide passageway

ADA 36" wide passageway

Common Applications

- Employee entrances
- Elevator lobbies
- Visitor check-in areas
- Public-to-secure transition areas
- Department entrances

Typical Installation Sites

- Government facilities
- Corporate lobbies
- Healthcare Facilities
- Data Centers
- Student Housing
- Recreation centers / Health Clubs

Options

- Five barrier heights (39", 47.25", 55.12", 63", 70.87")
- Available finishes include True White, Deep Black, Corporate Satin, Organic Sand, Digital Silver, and Vector Edge (see page 4).
- Custom finish options can be applied separately to the profile, inlay, side panel, and drive unit
- Side panel illumination
- Static barrier panel lighting

- Illuminated RFID icon and running lights guide and instruct patron
- Preparation integrated barcode reader in the top inlay
- Floor Saver Platforms

Safe and User Friendly Operation

- 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

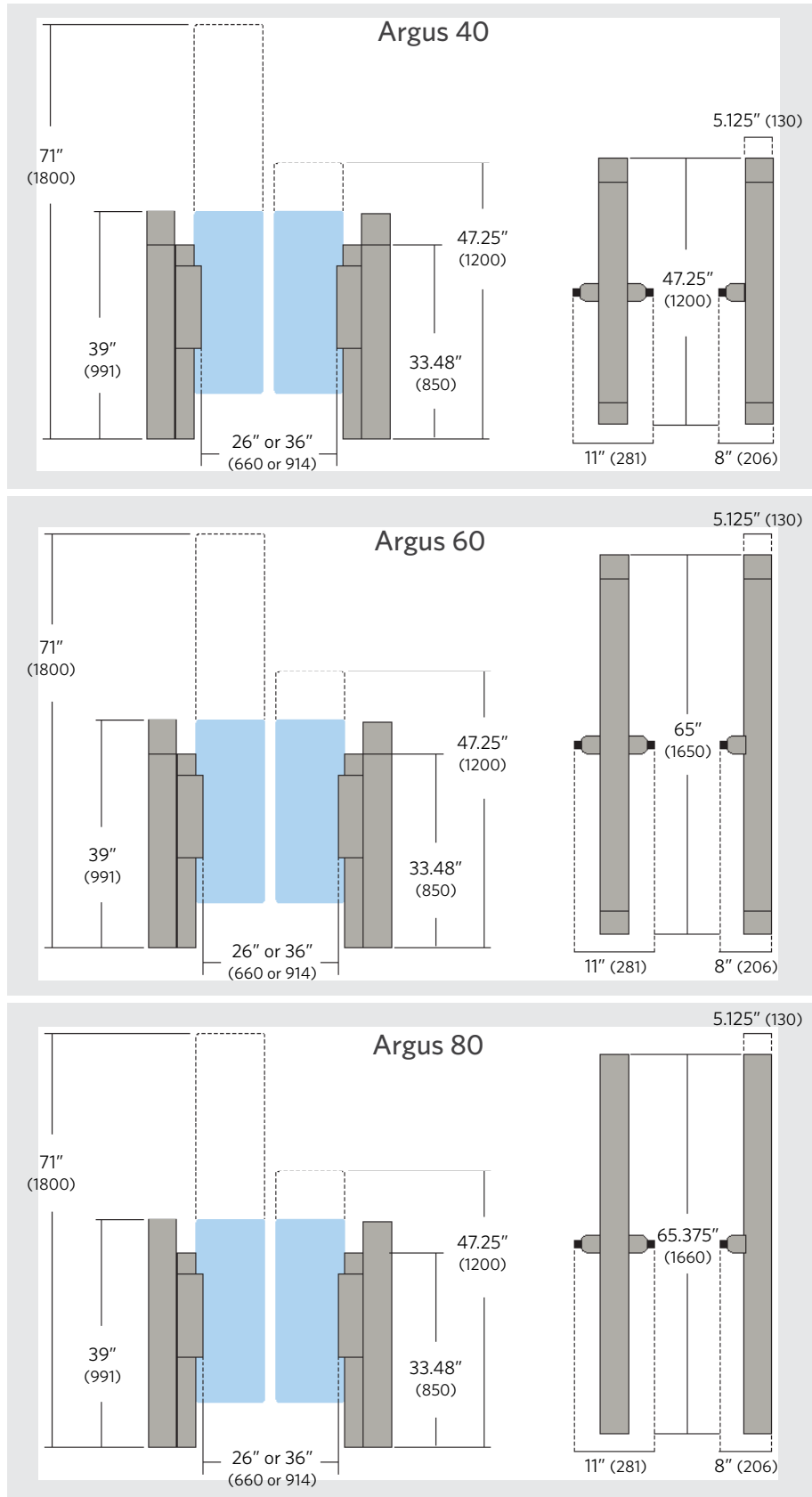
The Argus integrates easily to access control and fire systems through I/O (dry contact).

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).

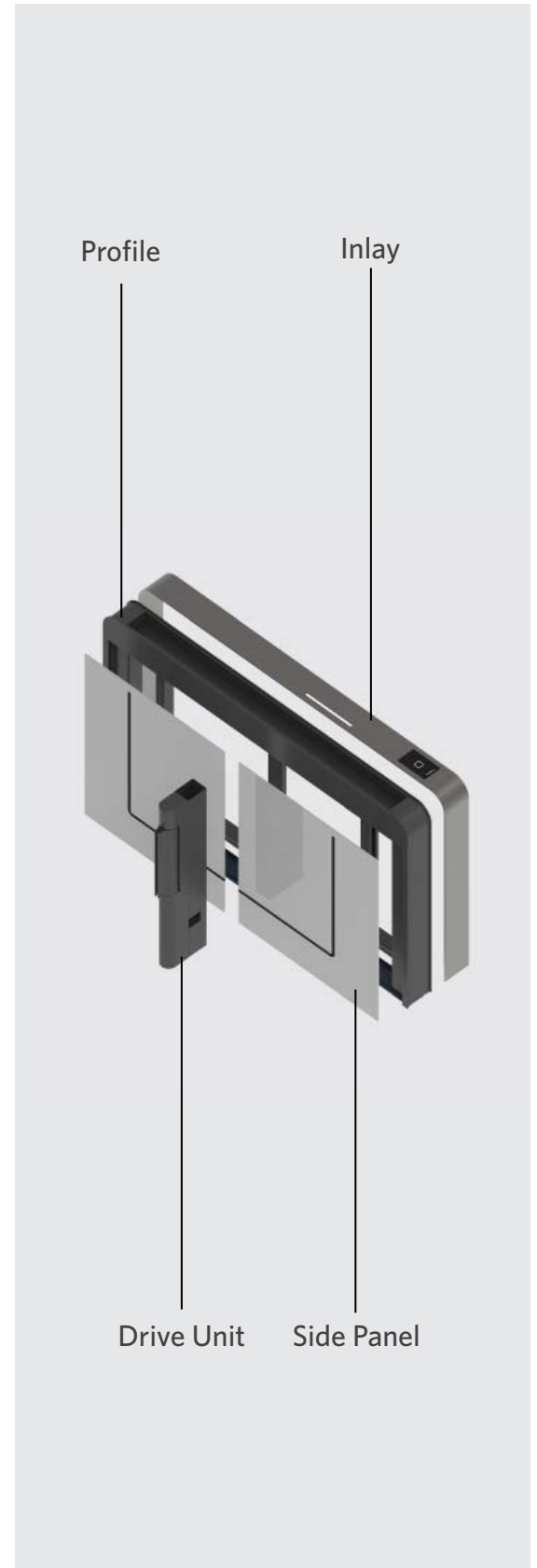
Product Dimensions

Dimensions shown in inches (mm).



Product Anatomy

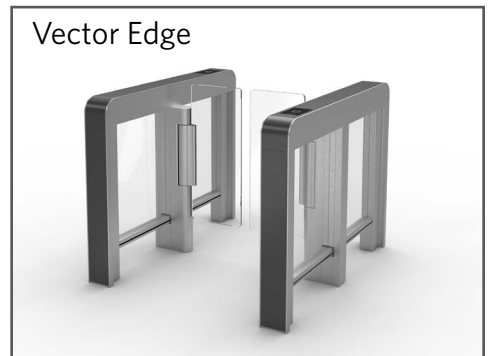
Argus 40 only available with clear side panels



Finish Options

Custom finish options are available. Please contact us for details.

Argus 40 Finishes



Argus 60 and 80 Finishes

