⊙ALVARADO

protecting assets and controlling the flow of people

model **TAS12-EDC**

The TAS12-EDC is an intelligent admission turnstile consisting of an electric lock controlled turnstile integrated with a barcode scanner, color TFT touchscreen display, and an advanced controller that communicates with Alvarado server based gate admission software via TCP/IP.

The TAS12-EDC is primarily used for patron self-validation of paper and digital tickets and passes at facility entry points. Patrons present barcoded entry credentials to the device. The Alvarado gate admission software validates the presented credential and the status of the credential is communicated to the patron through user-defined screen graphics and audio sounds. Entry control is provided by the integrated locking/unlocking turnstile.

COMMON APPLICATIONS

- Front Gate Entry Control
- Patron Self-Validation

Why Alvarado?

Alvarado is the leading provider of front gate solutions and integrated software for sports and entertainment venues. Founded in 1956, Alvarado has supplied best-in-class admission control hardware, software and integrated solutions to venues around the world. Our superior product quality, integration expertise and industry leading service and support are just a few reasons that many of the world's most respected companies use our products again and again.

INTELLIGENT ADMISSION TURNSTILE

KEY POINTS

Media Validation	Validates 1D/2D barcodes (tickets / cards / print-at-home / cell phone). Additional media readers such as magnetic stripe, NFC, RFID and fingerprint can be integrated.
5.7" Color TFT Patron Display	Bright (700 nit) touchscreen display is visible in direct sunlight. User definable graphics notify patrons of credential status. Advertisements can also be displayed. Graphics are easily changed using an Alvarado server utility.
Touchscreen	The patron display supports multiple functions including attendant sign on, media look up and custom developed functionality.
Attendant Notification	Bright LED array notifies attendant of presented credential status.
Custom Audio	Plays user definable sounds (.wav files) that can be associated with presented credential status. Audio is changed using an Alvarado server utility.
Server Communication	Communication via wired or wireless TCP/IP with Alvarado's server based gate admission software.
Reliable Turnstile Operation	Reliable Alvarado electric locking turnstile control.

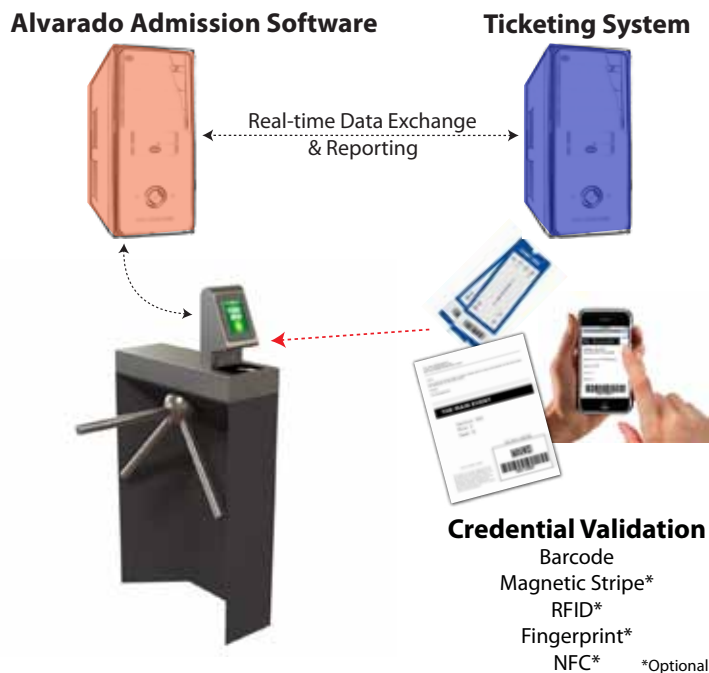Scans 1D/2D printed and digital barcodes

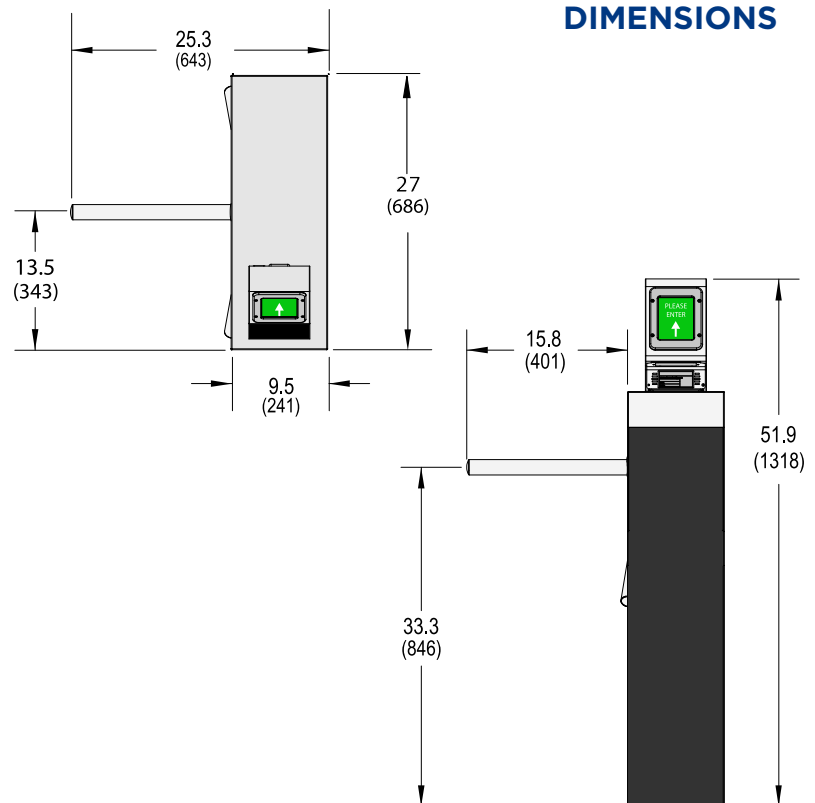Bright, Color Touchscreen

Attendant Notification Lights

Communicates with Alvarado Admission Software

TYPICAL CONFIGURATION

DIMENSIONS

Alvarado Admission Software   **Ticketing System**

Real-time Data Exchange & Reporting

Credential Validation
Barcode
Magnetic Stripe*
RFID*
Fingerprint*
NFC*   *Optional

25.3 (643)

27 (686)

13.5 (343)

9.5 (241)

15.8 (401)

51.9 (1318)

33.3 (846)

Dimensions shown in inches (mm).