



Access Control Solutions

Sports and Entertainment

 **ALVARADO**
dormakaba Group



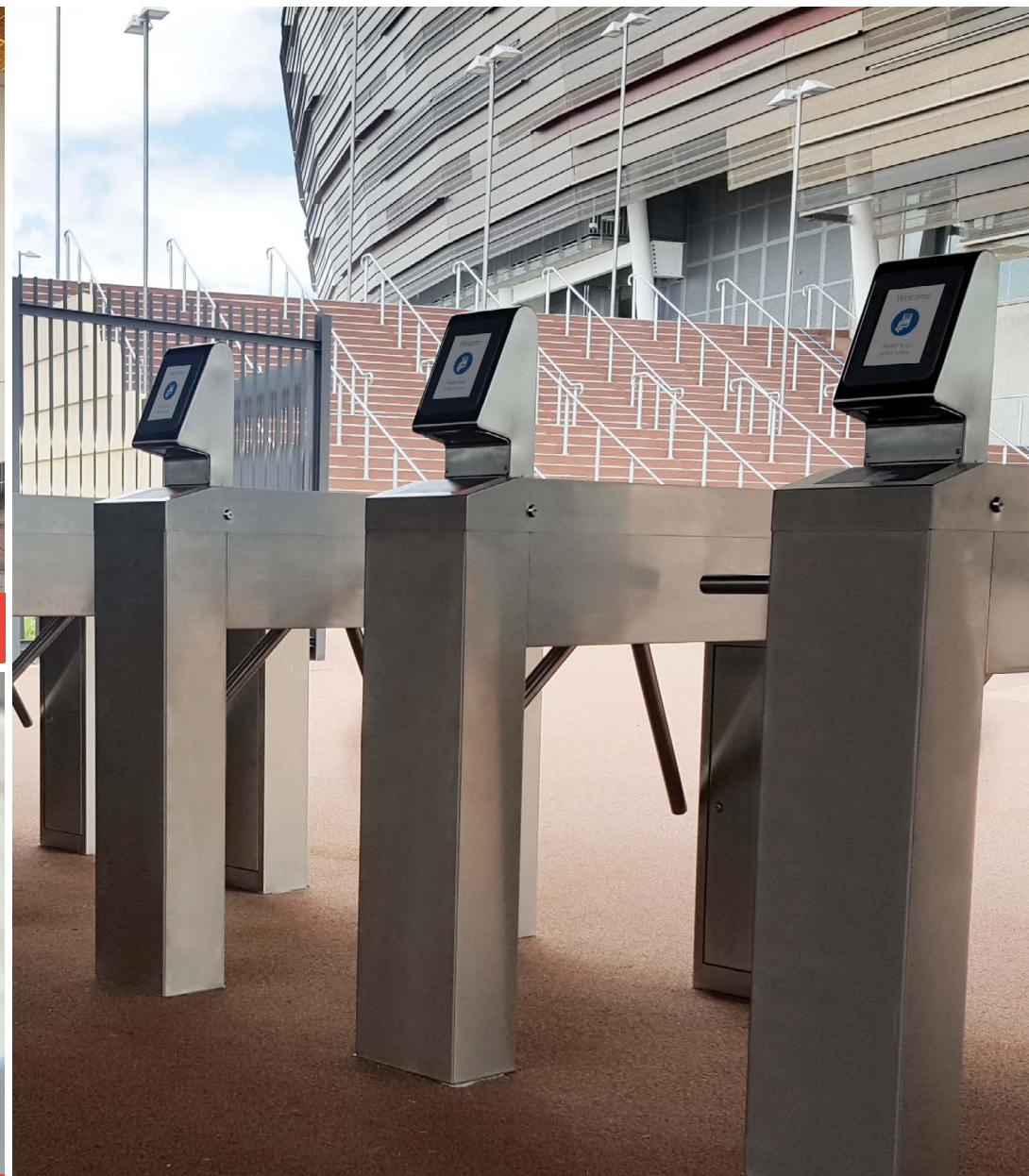
INTRAQ-SU5000
Optical Admission Turnstile



INTRAQ-X
VIP Suite Admission



INTRAQ Portable Pedestal
Portable Guest Validation Pedestal



TAS12-EDM
Motorized Admission Turnstile

Alvarado technology powers the guest entry experience at hundreds of venues worldwide

Alvarado provides state of the art access control solutions for sports and entertainment venues worldwide. Our extensive portfolio includes access control software and intelligent admission devices that allow patrons to self-validate any type of physical or digital media.

Alvarado solutions help our clients transform the entry process, providing the latest technologies and reliable solutions that allow venues to provide a world class experience for guests.

With origins dating back to 1956 and over 20 years' experience in sports and entertainment access control, Alvarado is a proven partner for system providers including:

ticketmaster[®]

TICKETS . COM

TICKETEK

Paciolan
A LEARFIELD COMPANY

Gateway
TICKETING SYSTEMS


accesso

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dormakaba Group

ACCESS CONTROL SOFTWARE AND APPLICATIONS

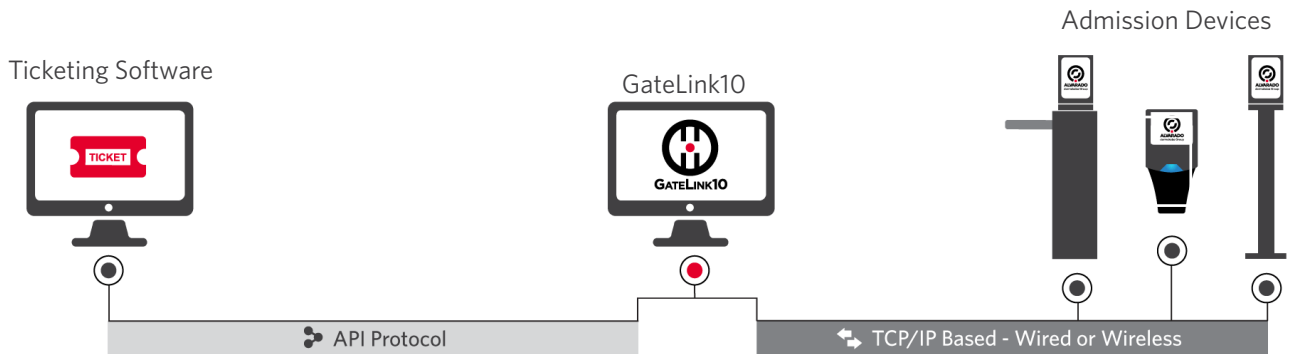
Alvarado offers multiple options for seamless integration with our full line of intelligent admission devices. Whether you require Alvarado's industry leading GateLink10 access control software or simply want to use our intelligent admission devices with your existing access control provider, Alvarado has the solution.

GATELINK10

Alvarado's *GateLink10* is full featured access control software designed for use at both reserved seat and general admission venues. Highly flexible, the software allows venues to tailor the application to individual site requirements. GateLink10 is interfaced with many leading ticketing companies and the software supports all technology-driven ticketing trends. Two versions are available:

GateLink10 is a single venue entry control solution and can be implemented on-site or remotely. The application is suitable for all venues, including very large venues with hundreds of intelligent admission devices.

GateLink10 Multi-Venue is designed to host multiple smaller venues remotely on a single server, providing synchronization across different time zones.



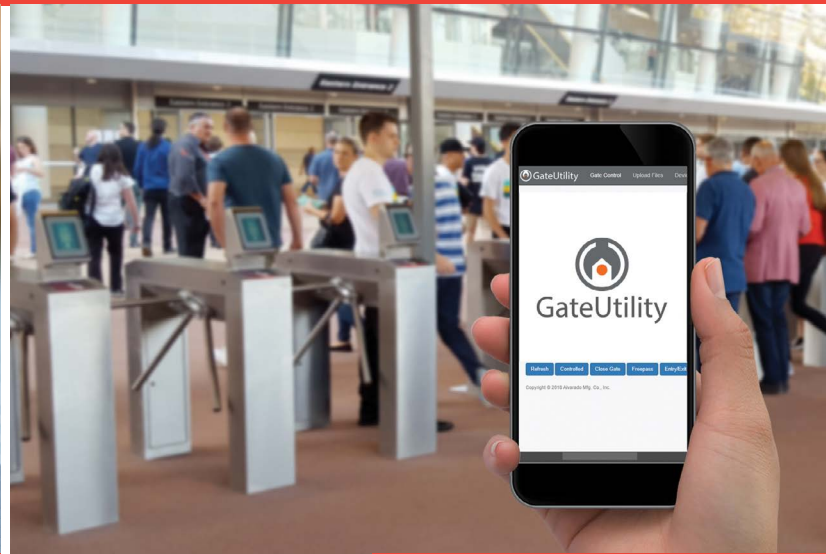
DIRECTCONNECT

Alvarado's *DirectConnect* API allows third party access control systems to communicate directly with our intelligent admission devices through clear, easily implemented web service protocols. *DirectConnect* opens Alvarado's suite of intelligent admission entry control devices to ticketing companies and venues.





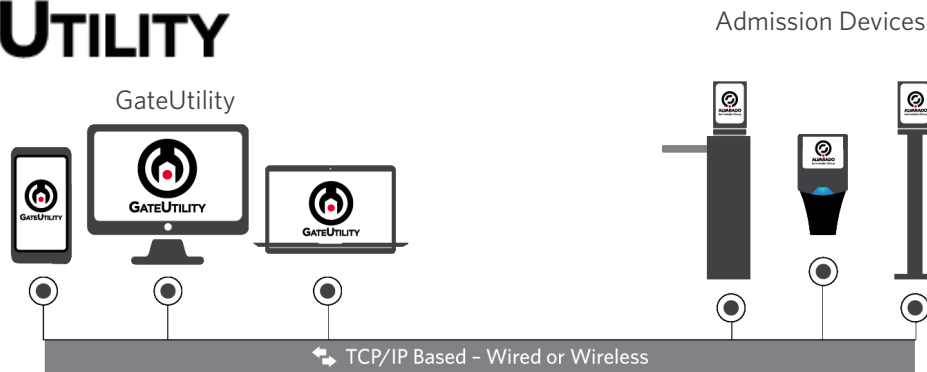
"Tap-and-Go!"
Digital Wallet Integration



GateUtility
Device Management Application

As an added value, our intelligent admission devices come with our *GateUtility* device management application. This browser-based utility allows authorized users to manage the devices installed at a facility. Among other things, GateUtility allows users to upload software updates and change device configurations, display graphics and audio files remotely.

GATEUTILITY



NEW: "Tap-and-Go!" Digital Wallet Integration

Alvarado's intelligent admission devices now feature the ultimate "tap-and-go" support for Apple VAS, Google Smart Tap and MIFARE smart tickets. Using highly secure NFC digital credentials, fans no longer have to fumble around trying to find the correct ticket on their phone. Instead, guests simply present their phone or smart watch to an Alvarado device to display the correct ticket automatically. Once authenticated, the ticket is validated for entry.



INTELLIGENT ADMISSION TURNSTILES

Alvarado’s intelligent admission turnstiles provide secure access control for all types of entry applications. When a guest presents valid credentials, the turnstile unlocks (or panels automatically open in the case of the IntraQ-SU5000) allowing entry.

All turnstiles have color touchscreen displays and 1D/2D barcode imagers to quickly scan printed and digital barcodes in all types of environments - including bright sunlight. Other types of media readers, such as RFID/NFC, can be easily added. Additional options, such as Wi-Fi, battery power and portability can be added to select models.

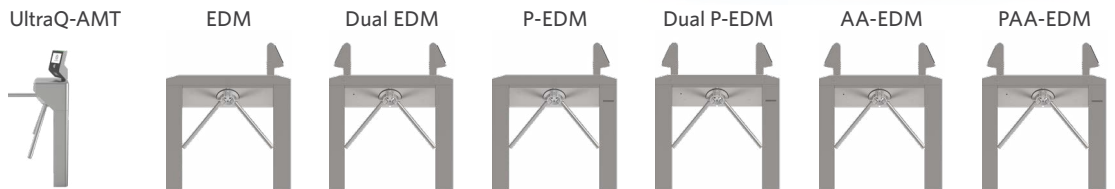
Waist High Motorized Admission Turnstiles

Waist high turnstile models have a motorized drive system that provides superior safety and passage comfort for guests. Upon loss of power or a signal from Alvarado’s GateUtility application, the horizontal arm drops, providing an open path for exit at the end of the event or in case of emergency.

Dual headed EDM models are available for applications where patrons can exit and reenter; or for attendant assisted entry applications.



Waist High Turnstile Variations:



| | UltraQ-AMT | EDM | Dual EDM | P-EDM | Dual P-EDM | AA-EDM | PAA-EDM |
|---|------------|-----|----------|-------|------------|--------|---------|
| Guest Facing Display for Entry | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ | ✔ |
| Second Guest Facing Display for Exit | — | — | ✔ | — | ✔ | — | — |
| Guest Facing Display and Attendant Facing Display | — | — | — | — | — | ✔ | ✔ |
| Integrated High-Speed Printer | — | — | — | ✔ | ✔ | — | ✔ |

✔ Included — Not included



TAS12-EDM
Intuitive Self-Scanning



IntraQ-SU5000
Frictionless Entry Security

IntraQ-SU5000 Optical Admission Turnstile with Motorized Bi-Directional Panels

The *IntraQ-SU5000* is Alvarado's newest intelligent admission device. When a guest presents valid entry credentials, the motorized panels open away from the guest, providing a clear path for quick entry. Highly engineered optical sensors track guests as they pass through the turnstile and detect persons attempting to tailgate on the entry. Available options include portable baseplates, custom cabinet colors, logo etching on the moving or side panels and panel illumination in team or venue colors.



Full Height Admission Turnstile

For applications requiring a higher level of security, full height turnstile models provide highly secure entry control. Units are available in stainless steel, galvanized or powder coated finishes.

BARRIER-FREE ADMISSION PEDESTALS

Alvarado’s intelligent admission pedestals are suitable for a wide range of applications where a barrier is not desired. All pedestals shown have color touchscreen displays and 1D/2D barcode imagers to quickly scan printed and digital barcodes in all types of environments. Other types of media readers, such as RFID/NFC, can be easily added.

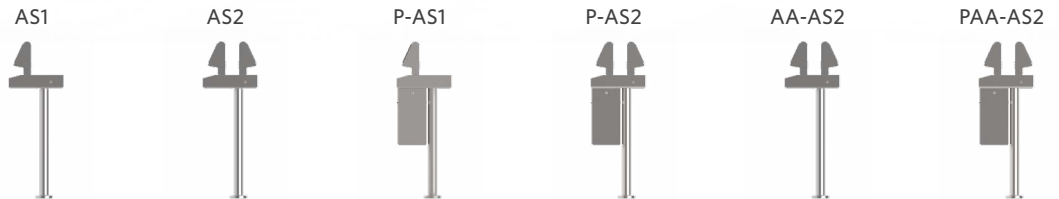
TAS12-AS Series Barrier-Free Guest Validation Pedestals

TAS12-AS Series pedestals are ideal for both indoor and outdoor access locations where floor space is limited. The compact, barrier free-design provides venues the flexibility to create custom sized passageways suitable for comfort of patrons and the needs of the venue.

To facilitate movement within the facility, TAS12 pedestals can be installed on portable baseplates and communicate via Wi-Fi. Integrated high speed printers and additional display/scanning devices can also be added (for entry/exit scanning or attendant assisted entry applications).



TAS12-AS Pedestal Variations:



| | AS1 | AS2 | P-AS1 | P-AS2 | AA-AS2 | PAA-AS2 |
|---|-----|-----|-------|-------|--------|---------|
| Guest Facing Display for Entry | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ |
| Second Guest Facing Display for Exit | — | ✓ | — | ✓ | — | — |
| Guest Facing Display and Attendant Facing Display | — | — | — | — | ✓ | ✓ |
| Integrated High-Speed Printer | — | — | ✓ | ✓ | — | ✓ |

✓ Included — Cannot be upgraded



DUAL TAS12P-AS2
w/ Integrated High-Speed Printer

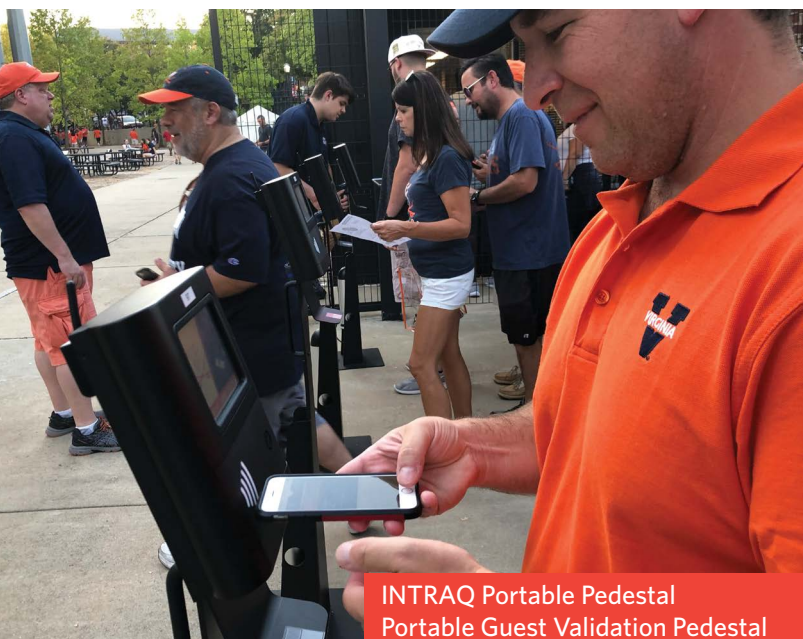


INTRAQ Portable Pedestal
Reads Printed and Digital Media

IntraQ Portable Pedestal Portable Guest Validation Pedestal

The *IntraQ Portable Pedestal* uses Wi-Fi communication and is battery powered, providing 12 hours of continuous operation on a single battery charge. The IntraQ is very easy to move using Alvarado's uniquely designed portable dolly - providing the ultimate in guest self-validation mobile access control.

The IntraQ comes standard in black or can be powder coated in any available color.



INTRAQ Portable Pedestal
Portable Guest Validation Pedestal



SUITE ACCESS AND HANDHELD MOBILE TERMINALS

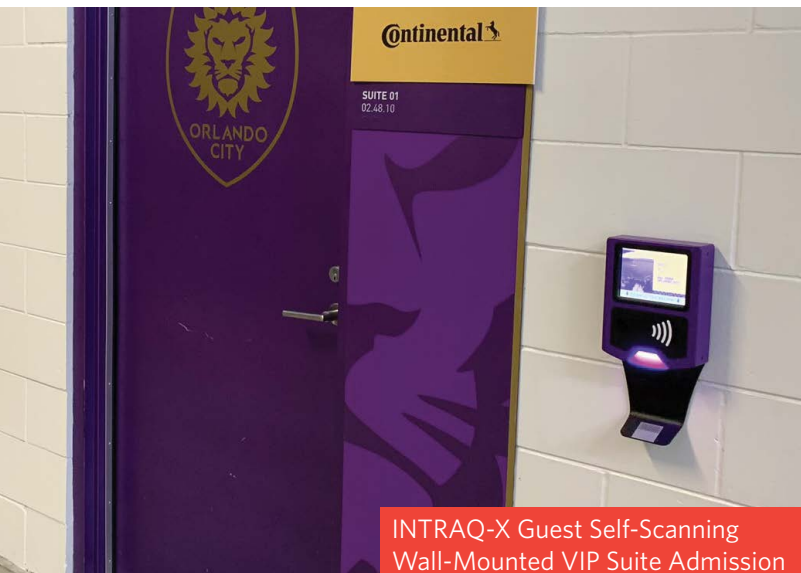
The IntraQ-X Suite Access Terminal is the perfect solution for securing access to luxury suites and other exclusive areas.

The SVT Handheld Mobile Terminal is an industrial grade, mobile terminal that provides superior 1D/2D barcode scanning - even in bright sunlight - and an integrated RFID/NFC reader.

IntraQ-X Suite Access Terminal

The compact *IntraQ-X* terminal is installed adjacent to electrically locked doors. When a valid credential is presented, the IntraQ-X unlocks the door, allowing entry. The device validates 1D/2D barcodes and an optional RFID/NFC reader can be easily added.

The bright, customizable TFT color screen provides guidance to guests as they self-scan credentials. LED accent lighting on the front of the device is easily configured using GateUtility, allowing venues to create colored static or transition colors that match facility decor or team colors. The IntraQ-X attaches directly to a wall and comes standard as a PoE+ device.





INTRAQ-X
Wall-Mounted VIP Suite Admission

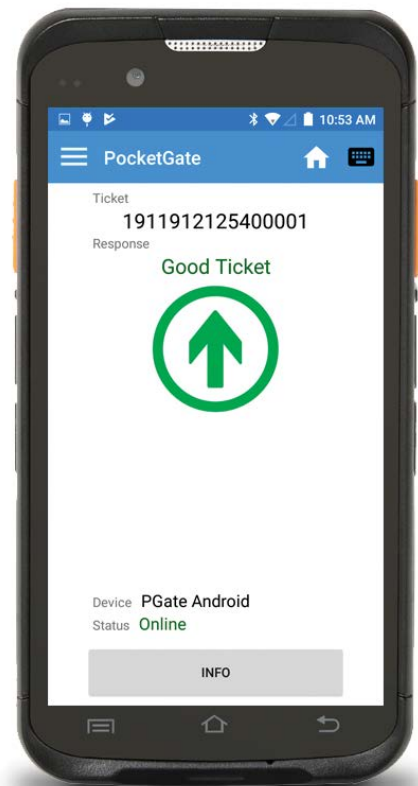


SVT Smart Validation Terminal
Handheld Admission Device

SVT Handheld Mobile Terminal

The *SVT* is an industrial grade, mobile terminal that provides superior 1D/2D barcode scanning and an integrated RFID/NFC reader in an operator friendly form factor. Providing excellent wireless connectivity and a battery life that provides a full day of operation on a single charge, the rugged *SVT* has a 5' drop rating and is highly water and dust resistant.

Running on the familiar Android OS, the *SVT* comes preinstalled with our widely used PocketGate mobile validation application, which works with Alvarado's GateLink10 access control software or third-party systems using our *DirectConnect* API.



SVT Reads Printed and Digital Barcodes
and RFID/NFC Credentials



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