UltraQ-AMT
Compact Admission Turnstile

Alvarado's UltraQ-AMT admission turnstile provides a flexible admission control solution where guests self-scan entry credentials to gain access to controlled areas at sports and entertainment facilities.

Product Benefits

- Allows guests to self-scan access credentials, offering a frictionless experience and maximizing throughput rate
- Frees ticket takers to perform valuable customer service functions
- Suitable for indoor and outdoor use
- Motorized arm rotation provides superior guest comfort and maximizes throughput
- Fixed or portable with battery power and WiFi

Product Features

	Media Validation	Validates all types of credentials including 1D/2D printed & digital (mobile phone) barcodes, RFID, Apple and Google NFC digital wallet smart tickets; option to add other readers such as biometric.
	Fast Entry Throughput	Highly responsive validation; supports up to 30 validations per minute
	Intuitive For Guests	7" display provides instructions visible in bright sunlight; a slight touch with hip or hand starts motorized arm rotation after credential validation
	Attendant Notification	LED illumination on the top notifies attendants of presented credential status (valid / invalid) and identifies when special tickets are presented
	Custom Graphics/Audio	Customizable graphics supports team or venue branding, advertising and messages/instructions to guests; custom sound files and alerts
	Custom Lighting	Highly visible LED's provided notification of presented credential status; during non-scanning time, LED's provide color transitions and illumination in any RGB color
	Entry or Exit Switching	UltraQ scan head supports switching between entry and exit configurations, allowing the same turnstile to support either entry or exit validation
	Drop Arm	Horizontal arm drops when powered down or via software command; automatically returns to horizontal position when power restored or via software command
	Server Communication	Wired LAN or optional wireless communication (Dual-band 802.11ac 2x2 MU-MIMO)

Additional resources, including specifications, installation manuals and drawings can be found online.

UltraQ-AMT: An Advantage for Venues

The UltraQ-ATM provides tremendous operational advantages. When guests self-validate credentials, attendants can focus on customer service and crowd control, and a single staff member can monitor multiple devices. Because it takes up minimal floor space and is lightweight, the portable version can be easily moved and re-positioned based on crowd volume or social distance requirements. Powerful Wi-Fi maximizes the ability to space the UltraQ-ATM throughout the facility. The UltraQ-ATM also offers many user configurable features, including lighting colors, audio responses, screen messages and advertising, all of which support a great venue guest experience.

Typical Installation Sites

- Stadiums and arenas
- Theme and water parks
- Zoos, aquariums and museums
- Speedways and raceways

Available Options

Several available options, including:

- Integration of other readers and sensors, including facial recognition and other biometric
- Lightweight portable base with wheels
- Plug-in AC power or rechargeable battery operation
- Wi-Fi communication (Dual-band 802.11ac 2x2 MU-MIMO)
- Custom powdered coated finishes

Safe and Reliable Operation

- Intelligent motorized arm rotation maximizes user safety and comfort.
- Upon loss of power or receipt of system input, horizontal arm drops to provide clear passageway. Arms automatically return to normal operating position.

Ticketing System Integration

The UltraQ-ATM works seamlessly with Alvarado's widely used GateLink10 admission control software. The product also communicates directly via API's to dozens of ticketing companies and third-party systems.

GateUtility

As an added benefit, the UltraQ-AMT and all of Alvarado's intelligent admission products come with GateUtility (GU). This browser-based application allows remote control of all Alvarado devices installed at a facility. For example, using any browser accessible device, GU allows the facility to:

- Customize screen graphics and sound files
- Update software and device configurations
- Drop and return the horizontal arm for any or all devices

Dimensions

Dimensions shown in inches (mm).

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