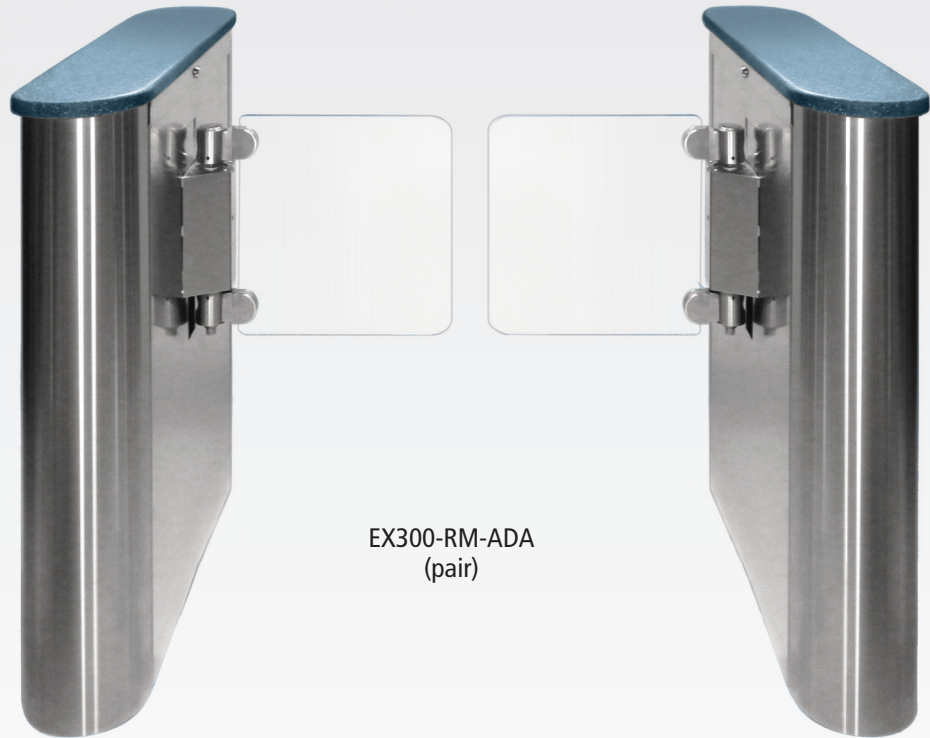


The Executive™ Series Waist-High Motorized Barrier Optical ADA Swing Gate • Interior Application

EX300-RM-ADA
EX300-RMS-ADA

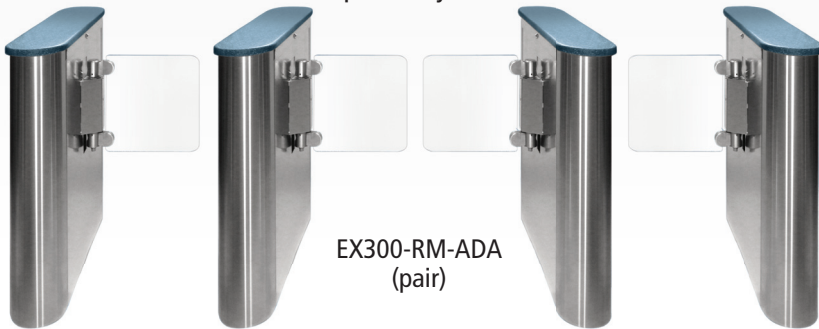


Our premier interior application unit. Ideal for prestige settings such as banks, offices, embassies and museums, this highly versatile line can take on any look. They feature a 304 No. 4 satin finish stainless steel with a solid surface cover to match your design needs.



EX300-RM-ADA
(pair)

Sample Array Below



EX300-RMS-ADA
(single)

EX300-RM-ADA
(pair)

EX300-RMS-ADA
(single)

Solid Surface Top:

These are just a few of the solid surfaces available for your turnstile's custom top.



We're the #1 Choice of Top Architects, Security Pros and Engineers

Since 1989, Turnstiles.us has been the globally trusted name in pedestrian control equipment. Shipped worldwide, we are the first choice of leading architects, facility managers, security consultants and engineers. Whether your project requires high security full-height turnstiles, waist-high units, or matching ADA accessible gates, Turnstiles.us is the secure choice. And, we're experienced in access control systems, from card readers to biometric scanning, to give you the power to control access.



The Executive™ Series Waist-High Motorized Barrier Optical ADA Swing Gate • Interior Application

EX300-RM-ADA
EX300-RMS-ADA



Product Overview:

The EX300 is a fusion of optical technology with secure automation while maintaining our signature 304 No. 4 satin finish stainless style. When access is granted, the Lexan® arms swing open in sync to allow entry while optical sensors confirm passage and close the lane accordingly. Unauthorized passage (such as tail gating or attempting to cross through the lane in the wrong direction) will engage its alarm, which can be integrated to any number of internal security systems. The EX300-RM-ADA is sold as a pair, with additional single lanes available (EX300-RMS-ADA).

Materials & Finishes:

Cabinets are finished in:

- Our signature 304 stainless steel/ No. 4 satin finish

Round tops are available in your choice of:

- Designer solid surface colors to match your interior design needs

Design & Construction:

- Designed for secure operation with aesthetics in mind
- Cabinet inner and outer shells are constructed of (14 gauge) 304 stainless steel/ No. 4 satin finish
- Minimal exposed hardware

Options:

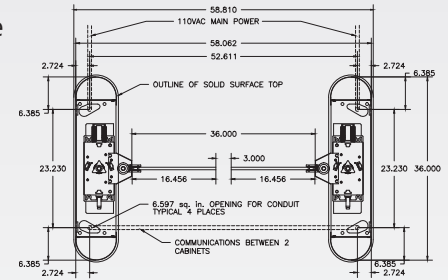
- Bidirectional key overrides (fail open only)
- 8 digit key resettable LCD counter with seven year lithium battery
- ADA push to exit placard button
- Horizontal graphic array (HGA) red X / green arrow / yellow bar
- Corian, wooden or other alternate top choices outside of our standard selection
- Additional options available on request

Optical Features:

- Powerful through beam sensors which exceed sensing distance to ensure proper functionality
- Optical sensors to prevent unauthorized "crawling" thru lane
- Can be configured for controlled passage in one or both directions, with free or no passage in the other via settings on the logic controller
- Alarm condition provides audible tone as well as solid state output for integration into other systems
- Dual-axis sensor alignment with visible target to ensure a simplified and reliable installation
- Nearly universal integration to any number of access control systems

Mechanical Features:

- Arms driven by variable speed motors and feather touch clutches provide automation while remaining safe
- Arms securely lock in home position via 6500 series control head, featuring:
- Hardened tool steel locking bars, cam and roller assemblies
- Permanently lubricated bearings
- Your choice on each electronic direction of locking or unlocking on power failure



Dimensions are approximate.

Electrical Specifications:

Input Voltage: 100-240 VAC
Operating Voltage: 24 VDC
Direction Inputs: Contact Closure (Normally Open, Dry)

Standards and Codes:

Austenitic stainless steel:
ASTM A240, A249, A276
Stainless steel fasteners:
ASTM A-320
American Welding Society (AWS)
Standard D 1.1



As an added courtesy, ship us your standard sized card readers and we will mount them in the top for you, free of charge. Please speak to a sales associate for details.