



# XWing Bidirectional Locking Security Access Gate

Lower your cost of ownership with Aeroturn XWing, our 5-year, Zero Maintenance access gate factory tested to 10 million+ cycles, offering high-performance protection in a compact package.

### **FEATURES & BENEFITS**

- Superior No-Wear Geometric Locking (enter/exit)
   provides locking strength that exceeds structural limit
   of tempered glass panel
- **Secure single pedestrian** access gate with antitailgating optical detection
- **Designed for virtually any situation**, unidirectional at 50 passages/minute or bidirectional by program, glass heights up to 60" (1,524 mm)

- Low energy consumption, 24 W (operating), 10 W (idle)
- **Small footprint, quiet operation,** can be installed in hallways without disturbing occupants
- Durable and attractive 20-year design includes extreme environment detectors
- Wheelchair accessible with lane safety

## Where XWing Turnstiles are Used







GOVERNMENT FACILITIES | BANKS | CORPORATE HEADQUARTERS | LAW ENFORCEMENT | UNIVERSITIES | UTILITIES



# **XWing Turnstile Product Features**

### Security

- Integrates with card and bar code readers, fingerprint and facial recognition, and elevator module
- Integrates with existing building management systems
- Tailgating alarm
- Intrusion alarm
- Optional intuitively designed Aeroturn Desk Control for remote operation

### **Finishes**

- Cabinet (standard): 304 SST #4 brushed parallel to ground, optional paint with color choice
- Top (standard): Solid Surface by Corian® or HI-MAC®; color choice to match décor
- Moving panel parts (standard):
   Aeroturn Champagne, optional paint to match cabinet
- Glass: 8 mm clear tempered safety glass
- Customizable decals: Customer seals/ logos, ADA and entrance/exit placards

### **Factory Installation**

- Aeroturn installed anchorage and low voltage wiring and commissioning
- Optional AeroDuct floor trough wire management
- Optional platform system that requires no anchors
- Optional cable covers matched to cabinet

### **Safety and Emergency**

- · Key operated power on/off switch
- Key operated emergency release (panels lock open)
- Optional "No Prior Knowledge" emergency egress panels
- Optional battery backup to operate 2,000 cycles without site power

### **Electrical**

- · Relay-buffered PLC inputs
- 24 V, 4 A max inrush current
- On-board power boost for motor longevity
- Power 4 lanes with single 120 V,
   20 A breaker

### Warranty / Life Expectancy

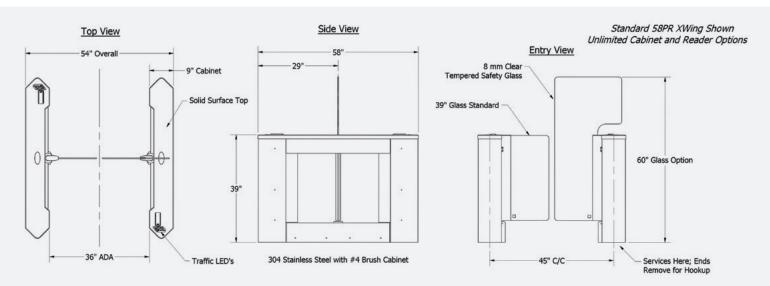
- 5-year warranty on mechanical components
- 1-year warranty on electrical components
- 20-year design
- Factory tested to 10 million+ cycles
- Optional PMs for deep internal cleaning and upgrades

### **Normal Operation**

- · Unidirectional or bidirectional
- Top mounted LED direction indicators
- · Lane safety in either direction
- · Card access in either direction
- · Auto-exit capable
- Site-programmable security profile

### **Accessories**

- Matching machine-mounted fixed-panel barrier to secure adjacent spaces
- · Matching floor standing glass walls
- · LED accents tunable to color range



Schedule a Demo Today!