

Tailgate Detection System

AT-5600 Series with Digital Voice Alarm



See the AT-5600 in action
www.detex.com/videos

The Detex AT-5600 Series Tailgate Detection System assures that only one individual enters a secured doorway for each authorized card read; compatible with most card reader technologies the AT-5600 is easy to retrofit. This unique and cost effective optical security system, which uses unique algorithms and infrared sensor beams to detect tailgating, is perfectly suited for areas requiring tighter security. The potential applications for the AT-5600 are unlimited, however typical applications include employee entrances, computer rooms, bank vaults, dorm entrances, and areas with restricted access. Its subtle design does not distract from interior aesthetics and it mounts easily on standard door frames.



Local digital voice annunciator

For local alarm annunciator, see
[AT-5200 catalog page](#)

Benefits

- Adds additional security to a restricted area where unauthorized entry must be controlled
- Compatible with most access control systems and easily retrofits, providing enhanced security
- Encourages employees, students, visitors, etc. to maintain access control procedures
- Integrated door prop alarm for additional security
- High throughput easy entry or exit for authorized personnel
- ADA compliant
- Blends in with architectural styling

Features

- Local digital voice annunciator; unauthorized access/egress is annunciated locally and with the access control system
- Spacer mounting kit standard, can be used as a raceway for wiring
- Field configurable for card in/card out or card in/free exit operation
- Key switch for local alarm shunt/override
- Alarm can be reset by a remote contact
- Adjustable access period
- Alarm 3 seconds fixed time/auto reset
- Remote annunciator plates fit in a single gang box
- Alarm status relay for remote annunciation
- Mounts on standard width door frame or wall (80" max width)
- Status indicator lights (Wait or Proceed)
- Tamper Switch

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DETEx®
Life Safety, Security and Security Assurance

Mechanical Options

- Spacer Mounting Kit (order separately)
- 1 gang Remote Annunciator Plate (included with AT-5600-R1)
- Mullion Mount Remote Annunciator plate (specify AT-5600-R2)

Electrical Options

- MS-1039 Magnetic Door Contacts (optional)
- 80-800 Power Supply (12VDC option)

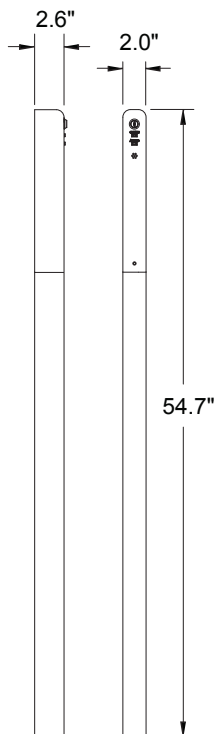
Technical Information

- 12 VDC @ 1 Amp
- Direct mounting to doorframe or wall by using optional spacer mounting kit
- Voice Sound Level - 85dB @ 3 feet

Finishes

- Black with IR Plexiglass cover

Dimensions



Listings and Approvals




Meets ADA Requirements

Detex Limited Warranty

3 Year Limited Manufacturers Warranty

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