

# **EDM**

# Motorized Waist High Turnstile

The EDM motorized waist high turnstile provides single or bi-directional access control with a very comfortable passage experience for patrons.



#### **Features**

- Quiet, safe motorized drive system
- Provides entry, exit or bi-directional access control
- Horizontal arm drops on power loss or emergency input
- Highly reliable; supports long term continuous use
- Integrates with any access control system
- Suitable for outdoor installations
- Provides rapid throughput





#### **Available Models**

EDM Square cabinet

EDM-BN Bullnose (rounded) cabinet

# **Common Applications**

- Employee and visitor access control
- Pedestrian traffic flow control
- Patron counting

# **Typical Installation Sites**

- Corporate and government facilities
- Manufacturing plants
- Health and fitness clubs
- Stadiums

# Safe and Reliable Operation

- Intelligent drive system detects obstructions and precisley controls rotation to maximize user safety
- Upon loss of power or receipt of system input, horizontal arm drops to provide clear passageway. Arms automatically return to normal operating position
- Arms mechanically lock in home position to withstand forced entry attempts
- Uses very little power

#### **Options**

- Proximity and biometric reader integration
- Backup battery
- Portable baseplates
- Integration to GateWatch10 computerized counting software
- Additional models specifically designed for entertainment facility guest entry control (See TAS12-EDM Series)

#### Electrical

- Power Supply 110 or 240VAC, 50 60Hz
- Peak Consumption 65W
- Operational Voltage VDC, 24/12/5

# **Access Control and Fire System Integration**

The EDM integrates easily to access control and fire systems through I/O (dry contact).

#### **Operating Modes**

Card in/card out; card in/free exit; free entry/free exit; exit only. Modes and configurable features easily changed using a configuration application (included).

# **Available Finishes**

- #304 brushed finish stainless steel
- Powder coat over stainless steel

#### **Dimensions**

• Dimensions shown in inches (mm).

