

## ES831 Accessories

### Floor plates

Floor Plates are used where floors cannot be core drilled such as in landmark buildings. The Floor Plates provide a mounting surface for the turnstiles and provide a wire way to run all cables. The ES831 floor plates meet the standard of the Americans with Disabilities Act of 1990.

### Card reader decals

Provides an icon to help communicate to users where the card reader is located.

### Power Supply

The PS/DC24 Power Supply is a regulated and filtered, multiple output power supply intended for use with access control and fire alarm systems. Power management applications include optical turnstiles, door management alarms, annunciator panels, lock power, reader and associated security device power. Battery standby is optional, based upon application.

## ES831 Options

### Visitor/Bar code reader

DSI can provide a bar code reader system in the turnstiles to process a temporary visitor badge. Please call to confirm the configuration of your specific readers.

### Card reader mounting

DSI provides, free of charge, card reader mounting during the fabrication of the turnstiles, in some cases, where multiple readers and/or access control boards are used, there may be an extra charge.

### Card collector

This option is used in buildings with a large amount of visitors. The system will collect the visitors' card prior to allowing them to exit the turnstile. The card can then be reused after being removed from the collection drawer.

### Voice module

The Voice module uses a digital recording to help convey commands to the users of the turnstile. Standard messages include "Proceed" and "Present Card". The voice module is also used with the card collector to prompt visitors leaving the turnstile to return their badge.

### Locking arm

The locking arm option is used in applications where a hard-barrier is required on the entrance side of the turnstiles. The ES831 utilizes an automatic locking mechanism that engages only when someone enters the walkway without a valid card read, thus extending the life of the product. Once the arms are locked they will remain in the locked position until the walkway is cleared of pedestrians, it is now ready for the next user.