



WDExV40EEX

WDExV50EEX

Weatherized Delayed Egress Without Electromagnetic Lock

The WDE EasyKits provide a secure outdoor system with 15-second delay and 100dB alarm when someone attempts to exit. The WDE EasyKit is perfect for garden center gates, amusement parks, sports arenas and any location exposed to weather or moisture where delayed exit is required. Although ideal in helping prevent theft, in applications such as outdoor childcare and assisted living homes, WDE EasyKit can also be used to help protect those trying to exit.



Logic Controller/
Power Supply



Value Series Weatherized
Rim Exit Device



Exterior
Horn



Key
Switch
with
Exterior Cover

Also Includes:
NEMA 4X Enclosure,
Mortise Cylinder,
Code compliant
Outdoor Sign
and
Surface Armored
Cable Loop
(not shown)
Riser Illustration
Wiring Diagram

Shown with V40 Rim Exit Device (Also available with V50 Surface Vertical Rod Exit Device)

Benefits

- Immersion-proof switching and corrosion resistant components provide years of trouble-free service
- All hardware items provided with one easy-to-order, easy-to-specify part number
- Best-in-class components provide for fast, easy installation
- Value Series weatherized panic device includes internal blocker and switches to provide easy installation without a magnetic lock
- Controls foot traffic, deters unauthorized exits, reduces employee and customer theft while providing a life safety, code compliant application

Features

- Configured Weatherized Delayed Egress EasyKit includes all hardware, instructions, riser illustration and point-to-point wiring diagram
- Factory-programmed, pre-wired, delayed egress controller/power supply
- Available in various configurations, for single and paired openings
- Value Series weatherized panic device has stainless steel dead-locking Pullman-type latch bolt
- 10 ft. flex conduit loop
- Form C, momentary key switch with green and red LEDs, arms, disarms and resets system
- Outdoor protective key switch cover
- Outdoor horn has various field-adjustable tone and decibel settings. Strobe also available.
- NEMA 4X enclosure protects controller/power supply from moisture and corrosive elements
- Outdoor, code-compliant delayed egress signage
- All hardware is non-handed
- Fire Alarm override connected at controller/power supply
- Remote bypass and signaling options available
- Angled end cap deflects damage away from panic device
- System does not require magnetic lock, panic provides delayed exit

Mechanical Options

- F - 3-Hour Fire Rated
- H - Hurricane Rated
- CD - Cylinder Dogging
- HD - Hex Dogging
- LD - Less Dogging (Std.)
- 36 - Fits 36" Door Width (Std.)
- 48 - Fits 48" Door Width
- 99 - Surface Strike (Std.)
- 98 - Semi Mortise Strike
- Available with 628 Base Rail Extrusion (Std.)
- Available with 711 Base Rail Extrusion

Electrical Options

- 1 to 3 second code-compliant field-adjustable nuisance alarm
- 120V AC (Std.)
- Also available 277V and 240V logic controller/power supply



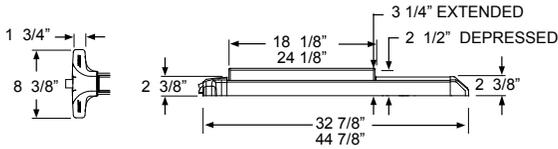
Accessories

- SN1 – Sex Nut Fasteners
- SSK - Torx Security Screw Kit
- GB - Glass Bead Kits

Technical Information

- Door Types - Hollow Metal, Fiberglass or Aluminum
- Gate Types - Gate plate must be at least 32" wide
- 1/4" maximum for vertical gap between gate and strike post
- Gate plate must accommodate panic device, see dimensions

Dimensions

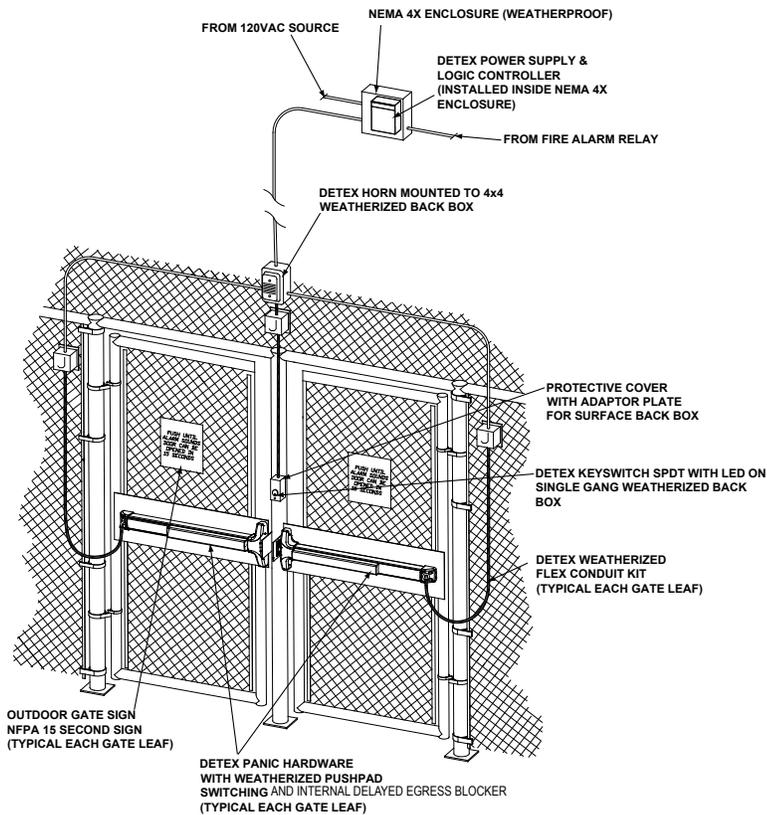


18 1/8" & 32 7/8"
device dimensions for 36" door

24 1/8" & 44 7/8"
device dimensions for 48" door

Add 2" for NS

Riser Diagram



Listings and Approvals Value Series



UL Listed Panic Hardware

UL Listed Fire Exit Hardware for 3 hours, maximum 4'x10' single doors and pairs of 4'x8' with F90KR keyed removable mullion
UL Listed Controlled Exit Device (FULA)

UL Listed Special Locking Arrangements (FWAX)



Meets ADA requirements



ANSI/BHMA certified A156.3



ULC 97, Standard 7-2 and UL10B/UL10C for positive pressure



Meets NFPA 80 & 101 for Life Safety



State of Florida Approval



Texas Department of Insurance

California State Fire Marshall

Detex Limited Warranty

Value Series - 10 Year Mechanical / 3 Year Electrical Manufacturers Limited Warranty

DETEx[®]
A Century of Security
1923-2023

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