VALUE SERIES® **Electric Dogging (ED)**

The Electric Dogging (ED) option is designed for entrance and exit doors with panic or fire exit hardware. When energized, and after a pushpad is depressed, the pushpad and the latch bolt remain retracted, providing push-pull operation. Relocking all devices is accomplished by using a single switch or through a fire alarm input.



Wide Stile shown for Narrow

Available with V40 Rim and V50/V51 Surface Vertical Rod Exit Devices

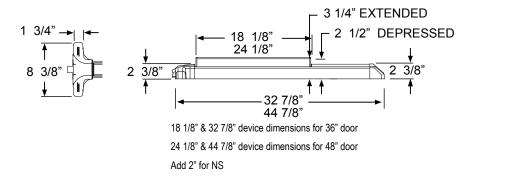
	Wide Stile shown, for Narrow Stile, specify NS Option (for use on 36" and 48" doors with 2" stiles).	
Benefits		
 Priced to be the best value for durable and attractive panic hardware Pushpad remains depressed 	 One-touch operation turns any secured door or group of doors into push-pull openings and releases them as required 	 Economical alternative to latch retraction when only dogging is required Rugged, durable design reduces
while latch is retracted, preventing unnecessary cycling, for quieter operation	 Door remains locked until first activation of pushpad (exit) allows remote activation of dogging mode 	maintenanceWhile dogged, pushpad remains
Fast and easy installation saves time and money		removing the typical catch point found with other exit devices
 Patented mounting plate and strike locator replaces paper templates 	 Fits almost any door in any décor 	 Angled end cap deflects damage away from device
Features		
 Tamper resistant housing 	 Maintained latch and pushpad retraction 	 FC3 - Flexible 3' Conduit Kit, mounts to device end cap
Operates on 24VAC or 24VDC	Continuous duty magnet	'
Mechanical Options		
• F - 3-Hour Fire Rated	Available with 711 Base Rail	 EH8 - Five-knuckle energy transfer hinge - 8 wires For full list of available mechanical options, see V40 Series How To Order page
• H - Hurricane Rated	Extrusion	
• 36 - Fits 36" Door Width (Std.)	LF - Less Flex Conduit	
• 48 - Fits 48" Door Width	 FC10 - Flexible 10' Conduit Kit, mounts to device end cap 	
• 99 - Surface Strike (Std.)		
• 98 - Semi Mortise Strike	 PT5 - Concealed mortise mount power transfer 	
• Available with 628 Base Rail Extrusion (Std.)		
Electrical Options		
• EX - Request to Exit Switch (Specify ED EX)	 80-800 Power Supply - 24VDC filtered, regulated with fire loop connection with battery charging circuit 	PP-5152-2 24VAC transformer
90-800 - 24VDC filtered, regulated with fire loop connection		



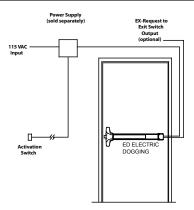
Accessories

ALLESSUILES		
• SN1 - Sex Nut Fasteners	 NSK - Narrow Stile Conversion Kit - Converts V40 to fit narrow stile glass door applications 	• Outside Trim (see Value Series Trim Options)
Technical Information		
 Door Types - Wood, Hollow Metal, Fiberglass or Aluminum 	 Single Door Stile - Fits 3-1/2" minimum stile doors with 99 surface strike (Std.) 	 Door Stile - Fits 2" narrow stile doors - specify NS
 Door Thickness - Fits standard 	strike (Std.)	 Optional Sex Nuts or Security
1-3/4" - 2-1/4"	 Pairs of Doors Stile - Fits 4" minimum stile doors with 99 surface 	Torx Screws available
 Machine and Self Drilling Screws (Std.) 	strike	

Dimensions



Riser Diagram



Listings and Approvals

See individual device (i.e. V40 Series) catalog page for fire and panic listings and windstorm ratings/approvals

Detex Limited Warranty

10 Year Mechanical/3 Year Electrical Limited Manufacturer's Warranty



Detex Corporation 302 Detex Drive New Braunfels, Texas 78130-3045 USA PH. (830) 629-2900 (800) 729-3839 FAX (800) 653-3839 http://www.detex.com USA Sales: marketing@detex.com International Sales: export@detex.com

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