

## Polara iNX Push Button with iDetect (iDX)

## **SPECIFICATIONS**

POWER	10 to 24VDC
PUSH BUTTON	Touchless Activation Option. ADA compliant. Field adjustable directional arrow is standard; bidirectional and blank buttons available. Optional adjustable locator tone
ACTIVATION CONFIRMATION	Yellow LEDs and voice confirmation activated when push button is actuated; custom message available
PUSH BUTTON HOUSING	Yellow powder coat finish is standard; black and green available
SPEAKER	Field replaceable, weather resistant, 10-watt audio amplifier Maximum volume: 100 dB at 1 meter
INSTRUCTIONAL SIGN	9" x 12" is standard; larger signs available; braille available. Retroreflective sheeting with tamper-resistant mounting screws
OPERATING FORCE	Three adjustable settings: .5 to 3.5 pounds
IDLE CURRENT DRAW	~15mA @ 12 VDC
PEAK CURRENT DRAW	~500mA (@15VDC) with voice message at maximum
ENCLOSURE	NEMA 250 Type 4X Powdercoated cast aluminum cover and backplate
CONNECTIVITY	Bluetooth 5.0 Polara Field Service app for customization
WIRING	6 conductor
OPERATING TEMPERATURE RANGE	-30°F to 165°F (-34°C to 74°C)
DIMENSIONS	9"W x 18.3"L x 2.6"H

PUSH OR
WAVE AT
BUTTON TO
TURN ON
WARNING
LIGHTS



1026-01039 11/03/2020