

## EZ Communicator 4-Wire Setup Box



The Setup Box is a special tool which provides a convenient method of operating one or two Polara EZ Communicator 4-Wire Navigator Push Button Station(s) (ENAV4 PBS) in a bench top environment, where they can be setup and tested before installation on the street. The Setup Box simulates the operation of a standard pedestrian signal head with Walk and Don't Walk signals feeding the ENAV4 PBS.

There are two operating modes. Manual Mode allows push-button control of Walk, Clearance, and Don't Walk intervals, while Automatic Mode cycles continuously through the three intervals.

Connection to the Navigator(s) is made via a 4 position terminal block.

### Electrical Specifications:

Input Power: 120 VAC, 60Hz, 20 watts  
 Output Power: 15 VDC, 1A max.  
 Walk Output: 15 VDC, 0.1A max.  
 Don't Walk Output: 15 VDC, 0.1A max.

### Environmental Specifications:

Operating Temperature: 0°C to +50°C  
 Storage Temperature: -40°C to +85°C

### Mechanical Specifications:

Case Dimensions: 6.8"L x 4.5"W x 2.0"H, Attached Power Cord – 3 ft.  
 Case Material: Anodized Aluminum  
 Weight: 1.5 lbs.  
 Color: Black

### Auto Mode Timing:

Walk: 6 Sec.  
 Clearance: 8 Sec.  
 Don't Walk: 12 Sec.

Warranty: 1 year, free from manufacturers defects

### Product Ordering Information

Order Part Number: EZ410 - Setup Box  
 Order Part Number: EZ410HK - Connector Cable for two (2) ENAVs