

Pedestrian Presence Detection

Field Reference Guide

1. UNDERSTAND THE PURPOSE

- Pedestrian presence detection shows when a pedestrian is being detected in a crossing area
- It provides more information than a standard push-button call

2. DISTINGUISH FROM A PEDESTRIAN CALL

- A pedestrian call tells the controller that someone requested service
- Helps show whether a pedestrian is still present

3. OPEN OMNI eX SOFTWARE

- Connect to Omni eX Intersection Control Software
- Confirm the controller is communicating properly

4. GO TO FRONT PANEL VIEW

- Open the Front Panel view in the software
- Use this view to access pedestrian detector settings

5. NAVIGATE TO PEDESTRIAN DETECTOR SET 1

- Locate the pedestrian detector setup screen
- Review the detector inputs shown on the display

6. REVIEW DETECTOR ASSIGNMENTS

- Check each pedestrian detector's number and call phase
- Confirm the detector inputs are assigned to the correct pedestrian phases

7. CHECK THE PRESENCE SETTING

- Review the Presence row for each detector input
- Confirm settings match the intended operation

8. VERIFY THE FULL SETUP

- Confirm detection input to the controller
- Ensure detector settings support the intended pedestrian operation