



Advisor Advanced Accessible Pedestrian Station (AAPS)



FEATURES

- Ethernet Access
- Remote Communication
- Time of Day functionality
- Night Mode Volume
- Ped Count/Call Data
- Sound Directionality
- Adjustable Station Angle
- Vibration During Walk

KEY BENEFITS

- Easy Installation
- Web Browser Utility
- Quiet Signals Technology
- 16 PPB/ 8 Phase Control
- NEMA TS 2 Certified
- Meets MUTCD Guidelines



Verisys
Registrars®
ISO 9001:2008
Certified



Overview

AAPS exceeds all APS guidelines and is the first of its kind to use web-based management, which enables traffic agency technicians to update and monitor the system remotely over network communication lines via traditional workstations, laptops or any device that is web browser compatible. Real time control capability allows the technician to download files directly to individual pedestrian stations or to an entire network.

Centralized Stations

The Advanced Pedestrian Coordinator (APC) is in continuous communication with each Advanced Pedestrian Button (APB) in a network based distributed control system. Direct Ethernet access or remote network connection allows real time system monitoring and control of operating parameters. This communication provides the capability to upload files directly to individual pedestrian stations or download reports generated by the APC.

Agency Benefits

AAPS manages up to 8 phases. The APC III is software driven and offers flexibility in configuration options. Any web browser device can be used to configure the system. Remote access is available to the APC when the cabinet is on a network. A menu driven utility guides the user through setup and downloads. Time of day volume controls and forward facing speakers incorporate Quiet Signals Technology to accommodate residential and evening business considerations. AAPS is available with sound directionality to place the sound where you wish it to be, for difficult installations. Adjustable mounting buttons allow the angle of the station and arrow to be “dialed in” to the destination point. Agencies can develop specific parameters for residential, retail, and industrial areas and save them as a configuration templates.

Installation

The APB Base Station is made from solid AI stock, sealed and ready; two wires and two bolts. Each system is configured at the factory for a true plug and play installation. AAPS can be easily retrofitted in existing intersections; utilizing the existing pedestrian input conductors. Aesthetically pleasing extension brackets are available, allowing stations to be mounted within accessibility guidelines

