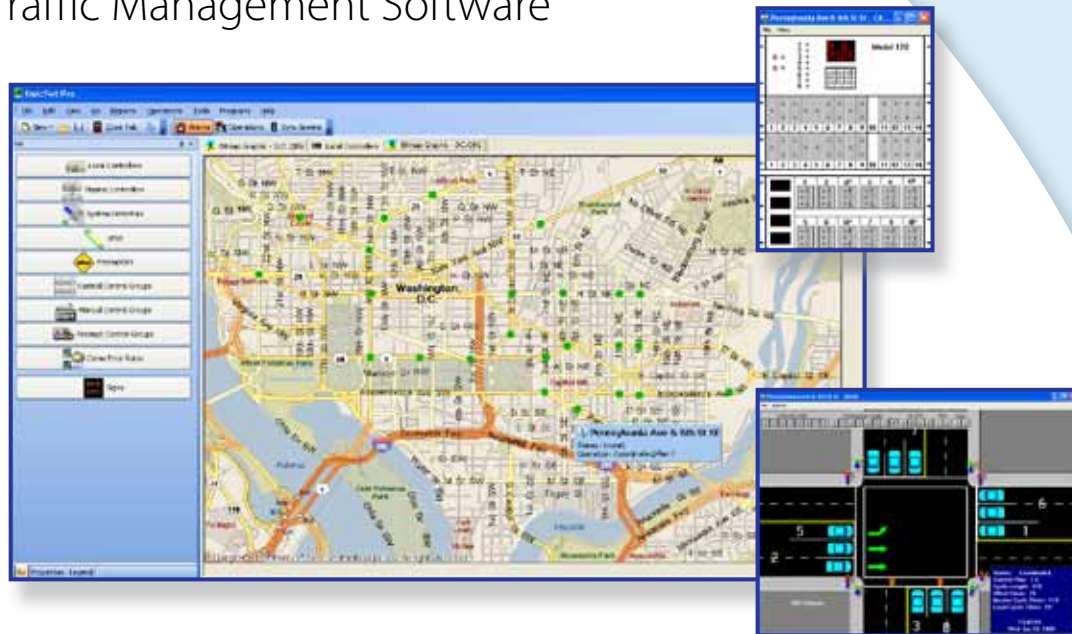


# QuicNet® Pro 2.0

## Advanced Traffic Management Software



Cabinets  
Controllers  
Signals  
Signs  
**Software**  
Specialty

### Overview

McCain's *QuicNet* software is a robust, full-featured Advanced Traffic Management System (ATMS) that monitors and controls entire traffic systems from a central location. The latest version, *QuicNet Pro 2.0*, introduces powerful timing archive features, customized reports, and centralized document control. In addition, it encompasses all the standard features typically associated with central control systems: traffic control by time-of-day and special event dates, operating history, EV preempt and low priority logs, and traffic responsive. A fully scalable system, *QuicNet* software is a powerful and easy-to-use traffic control system designed to meet your needs today and tomorrow.

### Benefits

- Optimize traffic flow and integrate ITS applications across your entire network
- Identify trends and visualize measures of effectiveness (MOE's) with accurate traffic counts displayed on easy-to-read charts
- Archive timing and compare changes for maximum operational efficiency
- Access documents, timing archives, reports and more through the user-friendly software
- Start big or small, *QuicNet* software is fully scalable to your needs
- Support for adaptive operations

### Product Description

McCain's *QuicNet* software is a field proven system, with more than 175 systems currently operational worldwide. The system provides reliable system monitoring, control, and reports for as few as five intersections to thousands of intersections and field masters, even providing multi-agency support across jurisdictional boundaries.

Access all system devices and real-time intersection displays on system maps. New document control features also allow you to attach engineering documents, maintenance and inventory control logs to individual intersections for easy access and centralized storage.

*QuicNet* software also includes a comprehensive report suite to help you easily identify traffic flow trends including peak hours, volume, occupancy, and speed; identify detectors by direction and lane; and improve accuracy of traffic data while gaining a historical perspective on data collected 24/7.

## Comprehensive Central Control

QuicNet software can monitor and control a variety of traffic control and ITS functions including:

- Adaptive control
- Arterial parallel to freeway
- CCTV cameras
- Freeway ramp metering
- Light rail priority
- Master controller support
- Priority/preempt device support
- Reversible lane control
- System detectors and links

## System Features

- View system-wide data on bitmap graphics and GIS maps
- Maintain historical records through local controller timing archive
- Upload, edit, and monitor signal timing plans in the field through QuicLoad™ software
- Exchange counts and timing with Synchro® software
- Support for multiple communication protocols, including AB3418
- Manage IP devices & CCTV
- Custom, comprehensive reporting suite
- Store documents, including maintenance and inventory records, electronically in a central location
- Start big or small, QuicNet software is fully scalable

## Compatibility

Multiple communication channels simultaneously support Model 170, 2070, and NEMA local controller firmware.

Communications can be established over dial-up phone, direct-connect copper, fiber optics, spread spectrum radio, microwave, or Ethernet/IP.

## System Requirements

QuicNet software is compatible with Windows-based operating systems.

System requirements vary depending on your current infrastructure. Contact McCain for information on system integration and requirements.

## Customer Support You Can Trust

McCain's ITS solutions group will work with you throughout the entire installation and go-live process, providing the support and training necessary to ensure optimum system performance.

Get the most out of your software with an ongoing Software Maintenance Plan. Plans include map maintenance, communication error diagnostics, ongoing training, and additional workstation installations.

Technical support is available online and over the phone via our dedicated help desk.



Sample Screen Shot: Split Monitor Report

To learn more about  
McCain's Integrated Traffic  
Solutions, please contact  
[info@mccain-inc.com](mailto:info@mccain-inc.com) or  
call (760) 727-8100

