

970 Ethernet Rack-Mounted Controller



Front View

The Model 970 Rack Mounted ITS Platform is the perfect way to upgrade your existing 170/179 Type controller network. Equipped with identically matched connectors and I/O configurations, this controller can retrofit your 170/179 Type cabinet to upgrade your system in just a few minutes. The Model 970 incorporates the latest specifications, communicating to cabinet peripherals via a 15 pin SDLC port. Other hardware features include multiple RS-232 serial ports and 10/100 Ethernet, and Flash ROM Technology, exclusive to our high-performance machines.

Experience the best 170/179 Type upgrade on the market today when you convert to the Trafficware Model 970. The user-friendly, menu-driven software interfaced with a 20 position tactile/audible keypad will give you complete control over the numerous traffic problems encountered on a daily basis. All Trafficware controllers can be equipped with the Master and local configurations merged into one unit. Combine this with our Streetwise® or ATMS.now Central Operating Software and closed loop systems become a snap to maintain. So, if you're interested in joining the revolution, choose the Trafficware 900 Series Model 970 Advanced ITS Platform for your traffic needs.





Engineered by Naztec

Model 970 Ethernet Rack-Mounted Controller



Rear View

CONTROLLER DESIGN

- The controller is designed to be easily accessible as well as easy to maintain.
- All of the modules are accessible through the hinged door on the front.
- Two communication cards are supplied for maximum flexibility in a closed loop system.
- The chassis is manufactured from a premium grade of brushed aluminum with ventilation holes and slots.
- The plug-in power supply is equipped with a three socket power connector in back along with an ON/OFF toggle switch located in the front.
- The software is stored on non-volatile FLASH ROM memory.
- The clock circuit is accurate to 0.005% over a 24 hour period and is backed by a super capacitor allowing for uninterrupted clock performance during a power failure.

FEATURES

- Meets and exceeds NEMA TS2 specifications
- Easy to change modules
- User friendly LCD screenmenu software
- Vertical PC board design
- Accepts two plug-in communication modules.
- 32 bit microprocessor

