

## ACCESS CONTROL CPU

STAND-ALONE, NETWORK, OR DIAL-UP PROGRAMMABLE

### Features

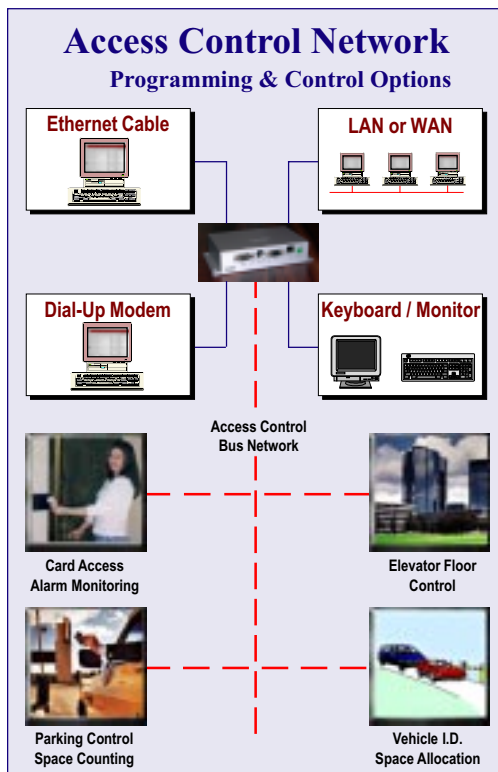
- 127 Reader Capacity
- 100,000 Cardholders
- 500,000 Event Storage
- Local or Wide Area Network Programming
- Local or Wide Area Network Event Monitoring
- Direct Stand-Alone Programming With Keyboard
- Remote Dial-Up Programming With Modem
- Local Real-Time Printer And Monitor Option



**Model 4200  
 Network Controller**

### Multiple Mode Functionality

The Model 4200 Network Controller is a feature rich Access Control CPU that can function in several modes. Without exception, it supports every available Toye Corporation Access Control feature. It can act as a fully stand-alone Access Control System with a keyboard and monitor connected for programming and event monitoring.



It has a built-in Ethernet connector so that it can be fully controlled by one or more PC's connected to a local or wide area network using our powerful Access Central software program. Real-Time event monitoring, remote unlock, and cardholder programming can be performed on any work station using virtually any Windows operating system.

A system can be comprised of a single 4200 Network Controller connected to an access control reader bus network, or multiple Network Controllers can be controlled on the same network. For remote sites where a network connection is unavailable, a phone modem can be connected for dial-up programming.

# 100% Fully Distributed Processing

*For Ethernet Local or Wide Area Networks*



## From Any Windows Work Station To Any Local Access Control Network

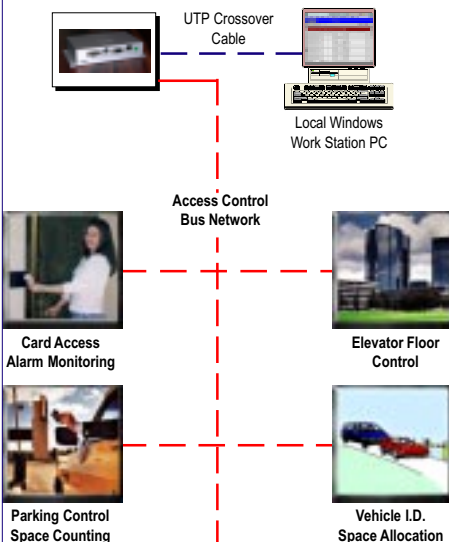
- Instant Real-Time Card Programming From Single Host Database
- View System Activity Real-Time As It Occurs
- View A List Of Who's In
- Monitor Alarms
- Run Reports
- Unlock A Door Instantly
- No Limit To The Number Of Work Stations Linked To Host Database
- Requires Microsoft Access Installed
- Windows 95, 98, 2000, NT

## Local Or Wide Area Network

No Limit To Number Of Access Control Bus Networks

### A/C Bus Network

PC Connected Directly To  
Network Controller



### The Network Controller

Standard NC Support

Windows Work Station

Memory: Non-Volatile

I/O Ports: 2 RS-232, 1 10/100 Mbps

Ethernet

Local Cardholder Memory: 100,000

Local Security Levels: 250

Local Entry Points: 127

Local Alarm Points: 2,000

Local Transaction Storage: 250,000 or more depending on memory

Local Line Printer Port

Local Monitor & Keyboard Ports (VGA Optional)

Local Direct Programming (Non Windows)

### The A/C Bus Network

Readers: 127 All Technologies

Alarm Input Modules: 127

Relay Output Modules: 127

### A/C Bus Network

Network Controller Connected To  
Local or Wide Area Network

