

Introducing Network Management System from ATRIE Now you can manage all your devices on your desk

■ NMSVIEW

The NMS-View is a highly powerful Network Management System operated on Windows 2000™ or Windows XP™. Like other Windows-based products, ATRIE NMS-View presents an easy-to-use Graphical User Interface (GUI). It enables NMS-View to perform the capability such as status monitoring, configuration, system control and diagnostics and allows user to monitor and control up to 8000 device on a PC.

■ GUI (Graphical User Interface)

NMS-View presents an easy-to-use graphical user interface. It lets the system operation more user friendly.

■ Management Function

1. **Configuration** : It is able to configure derives such as connection type, data rate, timeslot mapping, and so on.
2. **Diagnostics** : To verify the operation if the device and the line or fiber quality.
3. **Exception Condition Alarms** : Reports the exception condition alarm to management stations.
4. Database access and printing for Alarm Reports.
5. **Multi-language Support** : English, Traditional-Chinese and Simplified-Chinese.
6. **Hardware Requirements** :
 - * Intel Pentium® CPU 800 MHz or up.
 - * VGA Display card(suggest 800*600 resolution or higher resolution and small font under Windows 98/2000/XP)
 - * Mouse
 - * Parallel port(for printer)
 - * Ethernet card
7. **Software Requirement** : Windows 98™, Windows 2000™ or Windows XP™

■ Control Module (CM)

The CM module is installed with ATRIE Rack Mounted in the shelf that causes device with manageability, the CM module will control device and collect dive information, it also support SNMP agent for ATRIE device network management system.

1. **SNMP Supported** : CM conforms to the Simple Network Management Protocol (SNMP), the most widely supported open standard for network management.
2. **Remote Access and Console Function** : This function is used to extend manageability to remote ATRIE device, it lets VT-100 terminal or emulator managing remote device is the same as local.
3. **Auto Download Configurations** : The CM module can remember device configurations in each slot of the rack. If the original device is removed and insert new one, the CM module will reconfigure new device with original parameters if device type is the same as old one.
4. **Ethernet Support** : The CM module is built in Ethernet 10/100 base-TX port, let you easily install in standard Ethernet wirings.
5. **Alarm Contract** : The CM module built in two group relay contract for visual/audio alarm unit. (Rack04 Only)
6. **LCD Display and Keypads** : Built-in a 16x2 row LCD display and 4 keypads for user control the CM module from front panel of rack.



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