

MC3000-NT: What's in the Box?

Remember that one special birthday or Christmas when you were growing up? The one where your parents put that big box, wrapped in bows and ribbons, in the corner and said, "no peaking." The big, colorful box you stared at day after day, dreaming what could be inside. And then, when you finally opened it, it was even better than you anticipated.

That's how we feel about the new MC3000-NT. It looks great on the outside, but inside it's even better than expected.

Besides running on Windows™ NT™, 98, or 95, the new MC3000-NT can poll *ten of thousands* of remote units (over 32,700 in an optional configuration), provides pass through logging, includes Internet/Intranet connectivity, supports rapid dial back ports, and works with new Windows-based editors.

The bottom line is, the new system can enhance the efficiency of your operations. How? By giving you high tech monitoring and control, automation, trending, on-line help built-in Internet capabilities, diagnostic tools, data archival and retrieval, automatic screen generation, support for multiple protocols, and a familiar Windows interface all on a secure platform.

Supporting essentially the same functionality as the MC3000 (see the 1999 Winter/Spring Issue of *TetraViews*), the MC3000-NT adds standout features that automate tasks and enhance connectivity, security, and control. Features such as generating RTU screens automatically; letting you view your system over a LAN, WAN, or Internet/Intranet; using multiple monitors (optional); and using color graphics - you can import your own bitmaps.

Take a look inside and find out what's really in the box.



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Tracking Water Usage

[A telephone call to technical support] Tetragenics support, how may I help you. "Hi, I just received a letter from my water company saying they were going to place a Tetragenics water tracker unit in my house. What is a water tracker?"

Our WaterTracker™ reads how much water you use. "I thought the water meter in my house did that." Yes, it does, but the WaterTracker takes the amount from your meter and sends it electronically to a central location. "How?" Using the electric power lines. "So, I need extra lines?" No, it accesses the lines through a simple electrical outlet in your house. "I don't install anything?" No. Your water company just plugs the WaterTracker into the outlet and hooks it to your meter, that's it.

"So, what's the catch? What good is it?" Well, you know that meter reader that comes around each month to read your meter — the one all the dogs in your neighborhood bark at? "Yes." Well, he or she can sit at a computer now and read your water usage data without disturbing you or your dog. The WaterTracker automatically sends the data through the power lines to an online database.

"So, the meter person doesn't have to trudge through five feet of snow to get to my meter





INTRODUCING THE NEW MC3000-NT TAKE A LOOK INSIDE THE BOX

-----LOOKING GOOD

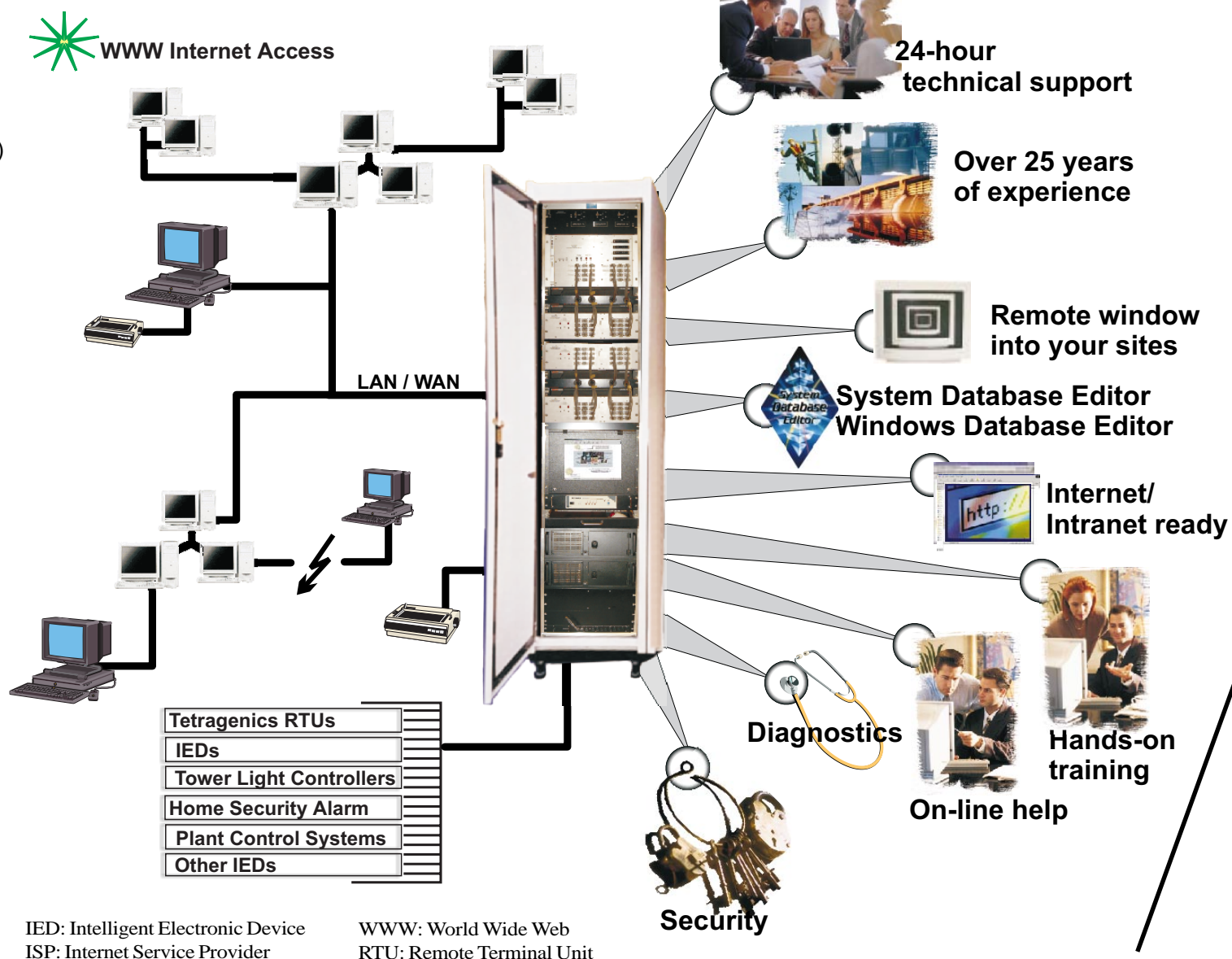


Tetragenics' new MC3000-NT Master Alarm Control System offers advanced performance features like Ethernet networking, Internet/Intranet connections, Windows-based database editors, and automatic screen generation all on a Windows NT platform (or Windows 98 or 95). But you're not just getting high tech equipment in a box. When you buy an MC3000-NT System, you get the company behind the system — a company with over 25 years of control and automation experience. There's more to the MC3000-NT box than hardware and software. There's the company that stands behind it.



Desk Top Version -
Dual Monitor Option

- Polls up to **32,767** remote units (in an optional configuration)
- **Windows NT/98/95 Platform**
- **Internet/Intranet Ready**
- **Network LAN/WAN Connectivity**
- **Ethernet Ready**
- Support for Multiple Protocols
- Pass through **Craftport** via Telnet
- Enhanced Windows Database Editor
- Programmable Alarm **Upgrade** Levels
- **Ethernet CRT Printer**
- Enhanced Efficiency in your Operations
- Remote Diagnostic Capabilities
- Data Archive and Retrieval
- Dual (**Hot-Standby**) Options
- ISP **PING** Presence/Fail Detection
- Works with your existing PCs
- Desktop or Industrial Rack Options
- Automated Report Generation
- State of the Art Automation
- Trending
- Sequential Control
- Supports Rapid Dial Back Ports
- Auto Generated RTU Screens
- Import Bitmap Graphics
- Auto Callout and Paging
- Supports 1 Millisecond Time Stamping on Events (with Tetragenics RTUs)
- **Security Features**
- Multiple Monitor Options



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Try Before You Buy: Tetragenics lets you evaluate our products for 30 days (offer applies to selected products).



To reach someone at Tetragenics via e-mail, use their first initial and last name @ tetragenics.com. For example, to reach Kirt Mayson (in marketing) use kmayson@tetragenics.com.



Come See Us

We are always available at our offices in Butte, MT. Also, we will be at the shows below. See you there.

Hydro Vision 2000, August 8-11, 2000, New Charlotte Convention Center, Charlotte, NC

NEW NUMBERS:

PHONE: 406-497-5400 FAX: 406-497-5375

Press Release: March 28, 2000, The Montana Power Company announces it will divest its energy businesses and become Touch America (its subsidiary). Tetragenics is a sister company to Touch America and will continue to function as a separate entity providing the products and services you have relied on since 1982. Your investment in Tetragenics products is sound. Visit www.tetragenics.com or www.in-tch.com for expanded articles.

Laugh out loud!

Computer Ease!

They said, that?



- * What is a computer's first sign of old age? *Loss of memory.*
- * What does a baby computer call his father? *Data.*
- * What is an astronaut's favorite key on a computer keyboard? *The space bar.*
- * What happened when the computer fell on the floor? *It slipped a disk.*
- * Why was there a bug in the computer? *It was looking for a byte to eat.*
- * What is a computer virus? *A terminal illness.*
- * To err is human, but to really mess things up requires a computer.
- * Computers are not intelligent, they just think they are.
- * Computers make very fast, very accurate mistakes.
- * My computer isn't that nervous. It's just a bit ANSI.
- * The attention span of a computer is as long as its electrical cord.



▶▶▶ **Tracking Water Usage -- Continued from Page 1**

or sweat through 100 degree heat? That's right.

"Great. But do I pay more?" Your water provider buys it and for them it's really cost effective. They can get accurate readings anytime. It might even lower your costs, although that depends on the company.

The WaterTracker gives water provider companies accurate usage readings at an attractive price. And it doesn't inconvenience their customers. That's important.

For more information on the WaterTracker and how it works, give us a call at 406-497-5261 or 497-5348. Or visit our WaterTracker site.



www.tetragenics.com

Tetragenics Company

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