

# FLUKE®

**If I'm not back in an hour, send help.**

**This could be a tough one.**

**That's why I'm bringing my Fluke.**

**The only documenting process calibrator worth taking seriously.**

**There's no time to waste. No room for error.**

**It gives me pressure, temperature, milliamps — whatever I need.  
And records it all.**

**So I don't have to go back again.**



Nobody said this was going to be easy. But someone has to keep the plant running safely. So naturally, you insist on a Fluke 700 Series DPC.

The 700 Series DPCs are rugged, handheld tools for sourcing or measuring practically everything — temperature, pressure, voltage, resistance, current, and frequency. No matter where you are or what you're doing, troubleshooting, maintenance, or documentation. It's simple.

Plus we've automated your tasks. The 702 performs pre-programmed procedures, stores helpful information, and captures data. So you don't have to fumble with pen and paper. You can concentrate on safety.

What's more, our PMLink™ software helps you document results in compliance with EPA, FDA, or OSHA regulations, and ISO 9000 quality standards.

Whether you're in the field or in the shop, you can handle just about anything with your Fluke 700 Series DPC.



*The 702 is compatible with Fluke PMLink software and popular information management systems like Cornerstone from Applied System Technologies and gateway from Honeywell Loveland.*

**Get your hands on one today. For complete information on our 700 Series DPCs, or our free App Note on transmitter calibration, call 1-800-44-FLUKE.**





**FLUKE®**

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## It was the kind of week that grinds you down.

Hard on the back.  
Hard on the family.

Machines have no respect  
for your personal life.

Still, I'm proud of the job  
I do. I just want to spend  
less time doing it.

So a Fluke Graphical  
MultiMeter is the tool  
I carry.

It speeds up the work.

Now maybe I'll get home  
while there's still some  
daylight left.



Yeah, you'll probably have other tough weeks. But try spending one with a Fluke Graphical MultiMeter (on us). It'll change your attitude.

This tool does it all. It's a 4-2/3 digit multimeter, a 1 MHz scope, a counter. It's a recorder, an in-circuit component tester and logic probe.

Plus it's graphical. You're not just reading numbers. You're seeing problems. And solving them faster.

And this isn't just any tool. It's a

Fluke. So you know it's as reliable as it gets.

We could go on and on here. But we'd rather have you try it — free for a week. Call 1-800-59-FLUKE.

Take it easy next week.

**Try the Fluke  
860 Graphical  
MultiMeter FREE  
for one week.  
1-800-59 FLUKE**

Offer valid at all participating Fluke Distributors, and subject to change without notice.

# 25 YEARS

DEDICATION  
COMMITMENT  
EXCELLENCE

## TO THE ALUMNI OF QUBE

We recognize and congratulate you on your twenty-fifth anniversary for the important contributions you have all made to our industry.

The cable industry has always relied on the dedication of those individuals and companies that have envisioned the future of our industry and consistently committed their efforts and resources to the realization of that vision. **Pioneer** knows first-hand about industry commitment.

25 years ago, we stood shoulder to shoulder with leaders and innovators from every segment of our industry, to develop the **Qube System**— the first truly interactive cable television solution. 25 years later, the global reach of the cable and entertainment industry stands as a beacon to human technological achievement— a testament to the dedication and hard work of Qube alumni, everywhere.

With progress and innovation as our guides, **Qube** alumni and **Pioneer** have forged a long-lasting roadmap to success and service that exemplifies the best of what the cable industry has to offer America and the world. It is our fondest wish for Qube alumni continued success and look forward to facing together, the challenges and triumphs on the road before us.



# YOU PROVIDE THE NETWORK PUZZLE



## WE'LL PROVIDE THE MISSING TECHNOLOGICAL INNOVATION.



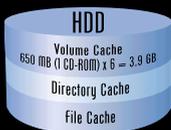
### "Plug & Play" using ThinServer™

**Technology:** The 6NX placed anywhere on your network can be up and running in minutes. With embedded "thin" versions of popular operating systems, it provides server emulation, allowing the 6NX to function without need of a PC or server connection.



### Web Administration Features:

The 6NX offers complete and secure system control of your network via the web. With this network-independent management tool, remote network configuration, installation, device access and control, are just a browser away.



### Pioneer's Innovative NAS-Device:

With an internal hard disk drive, and three-cache structure, the 6NX offers up to 8 discs online + 6 disc nearline access. Add to this Pioneer's patented six-disc magazine for easier data management, and you have quicker integration, access and retrieval of data.



**PIONEER 6NX CD-ROM Network Cache Changer**

### The Pioneer 6-Disc CD-ROM Network Cache Changer. The Network-Attached Storage Device Solution you've been looking for.

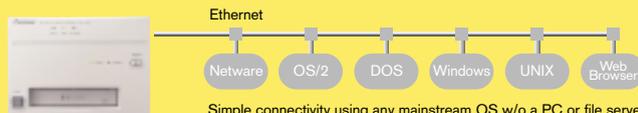
Server downtime, costly storage expansion, complicated integration—just some of the problems IS/IT managers face in the day-to-day struggle with their networks. It's in response to these pressures that Pioneer, adopting Network-Attached Storage technology, created the DRM-6NX CD-ROM Network Cache Changer.

NAS devices are a new breed of network-adaptive storage technology, specifically created to ease the burden on your network and servers by hosting large volumes of data across your network, regardless of configuration or complexity.

The 6NX using ThinServer™ Technology, enables faster and easier multi-platform access to the data your users need. As a result, this frees up your network servers and hosts to perform network tasks at peak efficiency.

Seems like an easy solution, right? That's because the principle concept behind NAS devices is easy. Easy to install, to configure, to use, to administrate, to access, to expand. Just plain easy.

**2000  
YEAR  
COMPLIANT**



Simple connectivity using any mainstream OS w/o a PC or file server.



To find out how Pioneer and NAS Devices can help you, call 1-800-444-6784 extension 46.

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**Pioneer**

www.pioneerusa.com



## Pioneer Video Displays make Environments with Impact.

Whatever the installation or application, Pioneer's professional video display products give you the range and unbridled freedom to create the visually stunning space — only you can conceive of.

Our light-weight, slim profile 50" and 40" Plasma video displays offer a variety of mounting options and dynamic 160° viewing ranges. If your need is for larger-than-life presentation, our multi-projection Video Cube system offers amazing color and brilliance with half the footprint of conventional projection systems.

Whether you envision the need for in-store or storefront displays, updateable signage or traffic-grabbing kiosks, Pioneer's family of innovative video products offer the versatility and flexibility to create the right image, everytime. To learn more about Pioneer's family of innovative video display products, call us toll free at 800-926-4329 or visit our website at [www.pioneerusa.com](http://www.pioneerusa.com).



502MX 50" Plasma Display



PDP-V402 40" Panel

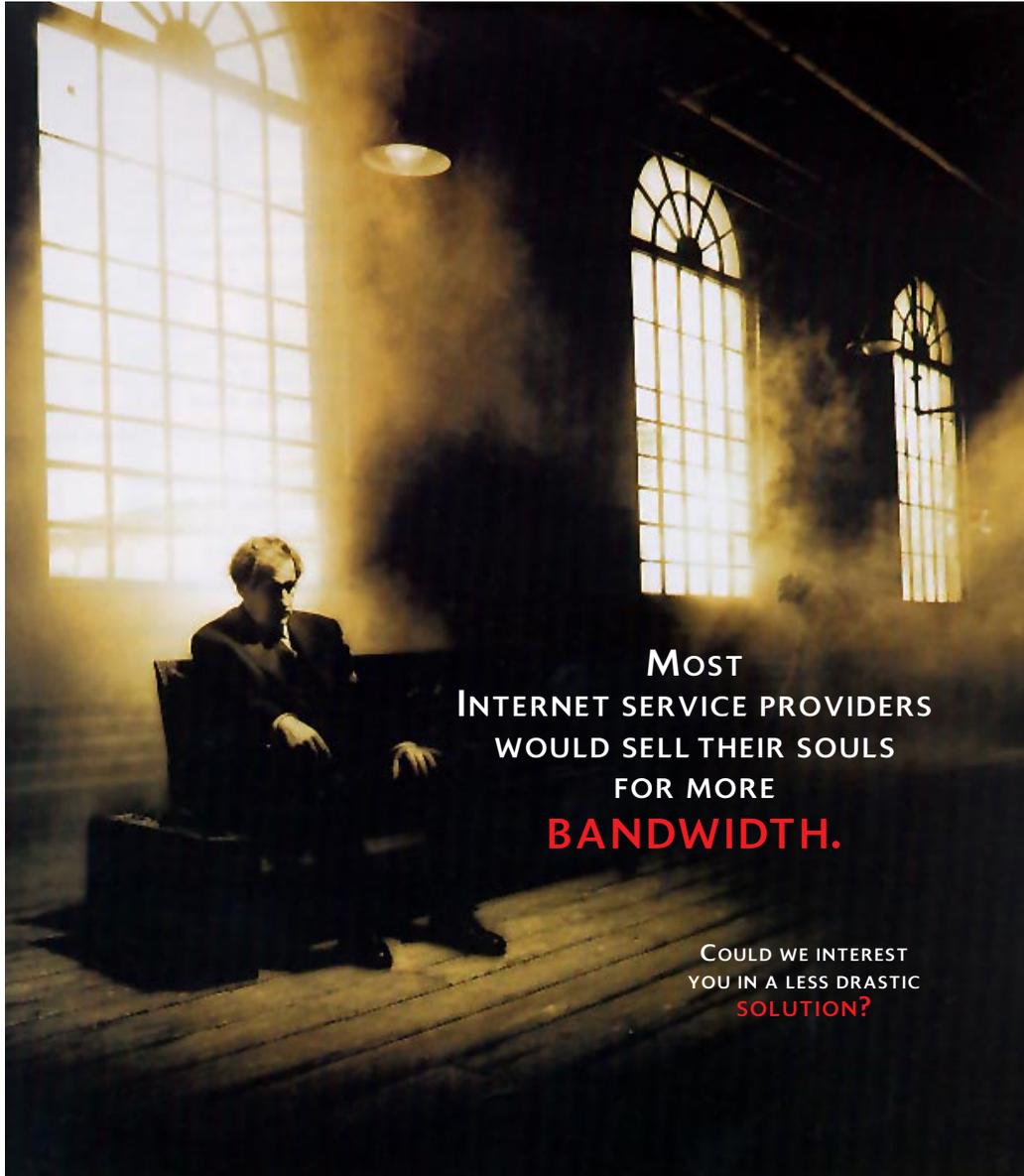


RM-V2550U

**Pioneer**

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MOST  
INTERNET SERVICE PROVIDERS  
WOULD SELL THEIR SOULS  
FOR MORE  
**BANDWIDTH.**

COULD WE INTEREST  
YOU IN A LESS DRASTIC  
**SOLUTION?**

**NEW TRAFFIC SERVER SOFTWARE FROM INKTOMI.**

*Times like these call for extraordinary innovation. Introducing Inktomi's Traffic Server™ software. It provides massively scalable network caching that can increase your bandwidth by 25%\* today. And deliver even bigger gains in the months ahead. Scalable to beyond a terabyte of data, Traffic Server eliminates the huge volume of redundant traffic on your network by storing information closer to the user. It dramatically multiplies your bandwidth efficiency. Reduces your telecommunications charges. And slashes response time for your impatient, insatiable customer base. To learn more, visit our Web site. Or call 1-888-INKTOMI.*



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**576**  
**HOURS**  
**A DAY.**

**DOES YOUR**  
**INTERNET**  
**PROVIDER**  
**THINK**  
**IN THESE**  
**TERMS?**

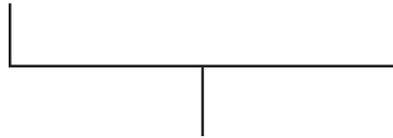


**THINK GLOBAL IP. THINK NTT/VERIO.**

Announcing the creation of the largest single AS Global Tier 1 IPBB Network on the planet. We're NTT Communications & Verio, offering your business the critical global IP solutions to meet the challenge of any marketplace, anytime, in any timezone. We offer the scalable services, support, and streamlined solutions to get your company on the global fast track. Call 1-800-123-4567 today or visit our website to find out for yourself how NTT/Verio can expand your sphere of influence.



# www.ntt



Two companies join forces to create an IP provider this big.

**Announcing Verio & NTT Communications integrated AS Global Tier 1 IPBB Network.**

Now, with one location to serve you better.



## THINK GLOBAL IP. THINK NTT/VERIO.

Announcing the creation of the largest single AS Global Tier 1 IPBB Network on the planet. We're NTT Communications & Verio, offering your business the critical global IP solutions to meet the challenge of any marketplace, anytime, in any timezone. We offer the scalable services, support, and streamlined solutions to get your company on the global fast track. Call 1-800-123-4567 today or visit our website to find out for yourself how NTT/Verio can expand your sphere of influence.

