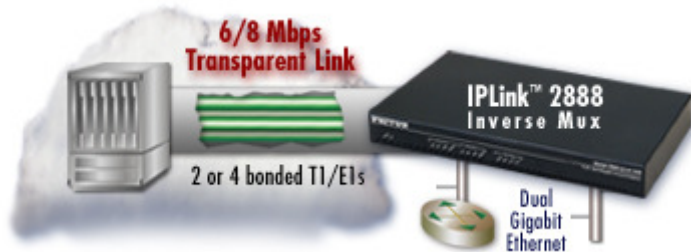# PATTON
NetworkNEWS

26 November 2007

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Forget the Fiber
Build Next-Generation Networks with TDM Lines

Patton's IPLink™ Model 2888 Inverse Mux bonds up to 4 T1/E1s into a transparent 8-Mbps channel.

6/8 Mbps Transparent Link

IPLink™ 2888 Inverse Mux

2 or 4 bonded T1/E1s

Dual Gigabit Ethernet

FAT PIPE for thin budgets. Why not use today's existing TDM infrastructure to build your next-generation network for tomorrow's high-speed applications?

Forget the fiber. Patton's IPLink™ Model 2888 Inverse Mux bonds T1/E1 lines into a transparent high-speed channel so you can. . .

- **Re-use** existing TDM infrastructure to deliver high-speed next-generation network-access services.

- **Transparently** backhaul broadband traffic from remote POPs (wiMAX base stations, IpDSLAMs) and network peering points (MPLS routers).

- **Seamlessly** interconnect MPLS/VPLS next-generation networks (NGNs) and avoid MPLS tunneling vulnerabilities.

What does Patton have that no one else has? See the Model 2888 Inverse Mux feature summary at **www.patton.com/specials/2888early.asp**

IPLink™ Broadband Routers. . . Link up for less.

ORDER NOW. Call +1 301 975 1000 or email **sales@patton.com**.

Patton Wins Internet Telephony
2007 Excellence Award

Internet Telephony Magazine honored Patton's SmartNode™ 4652 VoIP-over-VPN Router for an exceptional communications solution.

INTERNET TELEPHONY 2007 EXCELLENCE

SmartNode™ VoIP
More than just talk

Patton delivered a 1200-site converged ISDN VoIP-and-Data network with state-of-the-art security for a prominent German retail chain... Read the full story at **www.patton.com/news**

RealityCheck®
Patton Brings Unified
Communications to Boy Scout
Campground

In Wyoming Wilderness Patton Delivers Data, Voice, and Video

Before Patton came along communications were a major problem for this remote boy Scout camp. Cellular service was costly and unreliable, so Don Ormsby, a scouting volunteer, wanted a better solution.

Don Ormsby:
Happy Camper

Meet us in Your Back Yard
Patton Training & Trade Shows in Your Region

Do you have the knowledge and skills you need to sell and support Patton solutions? Check out these events...

Sales Training
for distributors and resellers.

Achieve (or renew) your status as an *Authorized Patton Distributor.* Register now for Patton's Sales Certification Training.

Technical Training
for systems and support engineers.

Get certified to provide tech support for SmartNode™ VoIP and other Patton solutions. **Sign up** for Patton's Technical Certification Courses at **www.patton.com/training/signup**

Seminars, Road Shows, Trade Shows
for customers and sales-channel partners.

Meet Patton in your region at a customized seminar, road show or trade show. Check out Patton's current Master Event Schedule.

Go to **www.patton.com/training** or send an email to **courserequest@patton.com**.

Patton's Press Rollup
Read the Hot Headlines...

Get the scoop. Go to **www.patton.com/news**

New BRI PSTN Gateway Resets Price-Performance Benchmark
The 2-BRI SmartNode™ 4554 reliably connects any IP-PBX to the ISDN PSTN, offering small businesses a high-quality user experience at unprecedented low cost.

Patton-Inalp Joins Triple Play Alliance, Promotes Interoperability
In the Munich Triple Play Lab, Patton-Inalp SmartNode™ VoIP equipment interoperates with solutions from 15 other companies in live data, voice, and video applications.

Patton Receives INTERNET TELEPHONY Excellence Award
Patton's SmartNode™ 4562 Voice-over-VPN Router honored for delivering exceptional VoIP/IP communications solutions.

Patton Ships 8-Mbps Inverse Mux for NGNs over TDM
The IPLink™ Model 2888 Inverse Mux creates a protocol-transparent 8-Mbps link over bonded T1/E1s, leveraging existing TDM lines to build NGNs for high-speed services.

Enterprise VoIP Planet Interviews Patton's VP
In an article that highlights Patton's unique technology, Patton's Scott Whittle discusses SmartNode™ IP telephony solutions with Enterprise VoIP Planet magazine.

New Router Enables NGN Deployments & High-Speed Backhaul
IPLink™ 2888 accelerates transition to next-generation networking (NGN) by transparently extending high-speed MPLS, VLAN, and IP/Ethernet networks over multiple T1/E1 circuits.

The mountaintop reception tower was well beyond the 328-foot reach of Ethernet. Dense forest blocked line-of-sight, so wireless was not an option.

Find out how Patton delivered reliable unified communications in the Wyoming wilderness. . . go to **www.patton.com/articles**

> "Using VoIP phone and e-mail, Patton solved the camp's communication problems!"
>
> Don Ormsby, Scout Volunteer

More Patton RealityChecks at **www.patton.com/articles**

U.S. Switch Manufacturer Relies on Patton Balun Technology to Enable Global Expansion

Rockin' with CopperLink™... Patton Ethernet Extenders Keep a Celebrity Alive

For details on Patton's SmartNode™ 4554 Early Adopters Special, go to **patton.com/specials/sn4554early.asp**

Industrial Networking
New Patton Solutions Guide

Get yours FREE in the Patton Library **www.patton.com/library**

Patton's new **Industrial Solutions Guide** covers hundreds of products ideal for industrial applications: Ethernet & audio/video extenders, line drivers, device servers, CCTV/CATV baluns, multiplexers and more...

PATTON Electronics Co.

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