

ADTRAN Introduces New SDSL Technology for High-Speed Data Services at Extended Ranges

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ADTRAN's Total Reach SDSL Allows Quick, Reliable Deployment of

High-Bandwidth Services to Remote Users

ADTRAN, Inc. (NASDAQ: ADTN) introduced today a new DSL technology that enables telephone companies to surpass the distance limitations of ADSL to provide high-speed DSL services to remote businesses and work-at-home customers. Called Total Reach SDSL (TR SDSL), this technology provides repeaterless options for deploying SDSL services to customers throughout a carrier's service area at rates up to eight times faster than ISDN.

"ADTRAN's Total Reach SDSL has overcome the interference, power and distance limitations of today's asymmetric services," said Tom Stanton, Vice President and General Manager of the ADTRAN Carrier Networks Division. "Using products incorporating Total Reach SDSL, carriers can immediately offer higher speed services that don't interfere with existing services bundled in the same loop."

This new technology allows carriers to cost effectively deploy varying rates of high bandwidth DSL services, ranging from 144 kbps up to 1 Mbps, to customers at extended distances without repeaters. Prior to this introduction, service providers could not uniformly deploy high-speed data services because of the distance limitations and interference problems found in currently deployed technologies.

Already, ADTRAN has begun incorporating TR SDSL into its Frame Access line of products. When work-at-home individuals need high-speed access to large databases, computer programs, Internet, corporate intranet and e-mail, the Frame Access product line offers the central office and remote site equipment necessary for high-bandwidth networking.

"The Frame Access family of products integrates concentration technology with the latest loop technology to greatly increase deployment efficiencies and reduce deployment costs," Stanton said. "With ADTRAN's new Total Reach SDSL incorporated into the product line, the industry is now supplied with a viable solution for high-speed remote networking."

The ADTRAN Frame Access product line has already been deployed by several Competitive Local Exchange Carriers and Internet Service Providers, and is being utilized in work-at-home application trials being held by two major incumbent carriers. Today's announcement was made at the Supercomm trade show this week in Atlanta, Georgia. Visit ADTRAN at Booth No. 5607 for more information about TR SDSL and ADTRAN's complete offering of Carrier Networks products.

About ADTRAN

Established in 1985, ADTRAN, Inc. is a leading provider of network deployment and access solutions for delivering today's digital telecommunications services over existing copper infrastructures.

Today, ADTRAN technologies support more than two-million local loops worldwide. More than 500 ADTRAN products support all major digital technologies, including T3, T1, E1, Frame Relay, DDS, HDSL, xDSL, ISDN, and wireless transport. In the carrier network and enterprise markets, ADTRAN produces a complete end-to-end solution that provides the greatest network efficiency and lowest possible telecommunications costs.

According to Dataquest and IDC, ADTRAN holds revenue-leading positions in the Frame Relay/DDS, ISDN Extension and HDSL/T1/E1 network and access markets. ADTRAN customers include the Regional Bell Operating Companies, interexchange carriers, GTE, domestic independent service providers, corporate end users, international customers and original equipment manufacturers.

For more information, contact the company at 800 9ADTRAN (800/923-8726), 256/963-8000, or via e-mail at info@adtran.com. On the web, visit www.adtran.com.

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